

REPORT OF SOIL EXCAVATION

**Former Empire Auto
6220 Montecito Boulevard
Santa Rosa, California
NCRWQCB Site #1TSR061**

Prepared for:
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Redwood Enterprises
6240 Montecito Boulevard
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November 2005

Prepared by:
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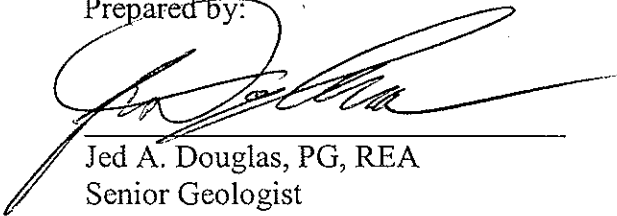
REPORT OF SOIL EXCAVATION

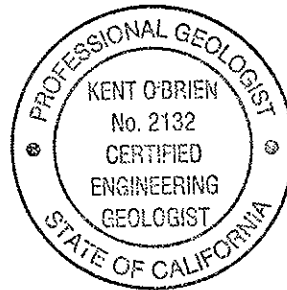
FORMER EMPIRE AUTO
6220 MONTECITO BOULEVARD
SANTA ROSA, CALIFORNIA
NCRWQCB FILE #1TSR208

Project No. 02356-05001-32007

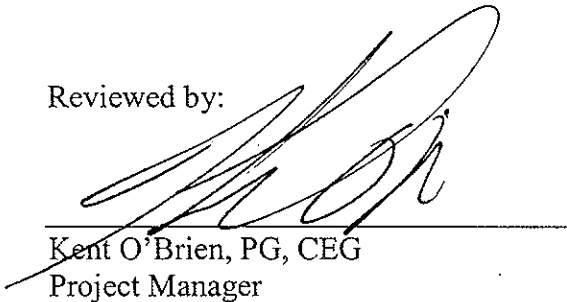
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Appendix E – Agency Correspondence

c: Mr. Doug Dahme, City of Santa Rosa Fire Department, 955 Sonoma Avenue, Santa Rosa, CA 95404

Mr. Jim Tischler, North Coast Regional Water Quality Control Board, 5550 Skylane Boulevard, Suite A, Santa Rosa, CA 95403

Mr. Scot Stegeman, 1430 High School Road, Sebastopol, CA 95472

1.0 INTRODUCTION

On behalf of our client, Redwood Enterprises, Winzler & Kelly Consulting Engineers (Winzler & Kelly) is pleased to present this report documenting the findings of the over-excavation of soil performed during July and August 2005, at the Former Empire Auto (site) located at 6220 Montecito Boulevard, Santa Rosa, California (Figures 1 and 2). Winzler & Kelly performed the work in accordance with their September 2004 *Remedial Action Plan*, February 2005 *Remedial Action Plan Addendum #1*, and with the conditions listed in the March 3, 2005 City of Santa Rosa Soil Remediation Permit #4611 (Appendix A).

From July 29 through August 3, 2005, Winzler & Kelly supervised John's Excavating of Santa Rosa, California, over-excavate approximately 1,300 cubic yards of soil at the site.

The following tasks were completed as part of this remedial action implementation:

- Prepared and submitted a City of Santa Rosa Building Department permit;
- Completed the soil remediation notification to the Bay Area Air Quality Management District (BAAQMD);
- Prepared and submitted a City of Santa Rosa Fire Department (SRFD) soil remediation permit;
- Prepared and submitted a City of Santa Rosa encroachment permit;
- Prepared and submitted a City of Santa Rosa authorization to discharge wastewater permit;
- Destroyed monitoring well M-4;
- Over-excavated hydrocarbon impacted soil in the area of the former dispenser islands, former well M-4, and the former underground storage tanks (USTs);
- Collected confirmation soil samples from the excavations to confirm source removal;
- Submitted soil samples for the analyses of total petroleum hydrocarbons as gasoline (TPH-G), benzene, toluene, ethyl benzene, and xylenes (BTEX), and oxygenates and lead scavengers by EPA Methods 8015M and 8260B;
- Observed the backfill and compaction of the excavation areas; and
- Prepared a summary report of field activities.

2.0 SITE BACKGROUND

2.1 Site Description

The site is located in eastern Santa Rosa in a broad alluvial valley at an approximate elevation of 252 feet above mean sea level. The site is located at the northeastern corner of Montecito Boulevard and Benicia Drive in Santa Rosa, California (Figure 1). Montecito Boulevard and Benicia Drive form the northwestern and southern borders to the property, respectively. To the north and east of the site are undeveloped lots. Currently, there are four on-site monitoring wells (M-1 through M-3, and M-9) and four off-site monitoring wells (M-5 through M-8) associated with the site cleanup and groundwater monitoring process. Monitoring well M-4 was destroyed prior to performing the excavation. The former USTs were located in the southwestern portion of the site and were plumbed to the fuel dispensers with underground fuel lines as shown on Figure 2.

2.2 Site History

Work previously completed at the site includes:

- On September 26, 1990, four USTs were removed from the site: one 7,000-gallon single-walled steel unleaded gasoline tank, one 6,000-gallon single-walled steel tank, one 3,000-gallon single-walled steel tank, and one 500-gallon waste oil tank (Figure 2). According to site records, the three larger tanks were used for gasoline only. It is not known whether groundwater samples were collected. Soil samples analyzed from the tank excavation contained concentrations of TPH-G up to 24 milligrams per kilogram (mg/kg) and up to 7.8 mg/kg of individual BTEX compounds. Static groundwater was encountered at approximately 10 to 11 feet below ground surface (bgs).
- On September 23 and 24, 1998, Winzler & Kelly oversaw the drilling of six soil borings (B-1 through B-6) and three monitoring wells (M-1 through M-3) and in November 1998 submitted their *Report of Initial Subsurface Investigation of Former Underground Tanks*.
- In February 2000, Winzler & Kelly submitted a *Workplan for an Additional Subsurface Investigation* at the site, which also presented the results of a Sensitive Receptor Survey conducted for the site.
- On April 24 and 25, 2001, Winzler & Kelly oversaw the drilling of six soil borings (B-7 through B-12) and the installation of one additional monitoring well (M-4). The purpose of the investigation was to further define the extent of petroleum hydrocarbon impacted soil and groundwater in the vicinity of the former USTs. Winzler & Kelly submitted a June 2001 *Report of Additional Subsurface Investigation*, which included additional sensitive receptor survey information with the results of a door-to-door survey.
- The June 2001 *Report of Additional Subsurface Investigation* recommended the installation of five additional soil borings and the construction of one additional monitoring well in the south and west direction of the former USTs. In an October 15, 2001 letter, the North Coast Regional Water Quality Control Board (NCRWQCB) requested that Winzler & Kelly prepare a contingency workplan in the event that the proposed additional soil borings did not delineate the extent of the off-site hydrocarbon plume. A March 26, 2002 *Contingency Workplan* was prepared by Winzler & Kelly to address these issues.
- On July 22, 2002, Winzler & Kelly oversaw the installation of two soil borings (B-13 and B-14) and two monitoring wells (M-5 and M-6). Based on the findings from this investigation, it was determined that additional soil borings and wells would be required to further delineate the off-site hydrocarbon plume to the southwest.
- On September 13, 2002, Winzler & Kelly oversaw the drilling two additional soil borings (B-15 and B-16) and two monitoring wells (M-7 and M-8). A February 2003 *Report of Subsurface Investigation, Borings B-13 through B-16, and Monitoring Wells M-5 through M-8* was submitted by Winzler & Kelly, summarizing the July 22 and September 13, 2002 investigations. Site findings from the investigation indicated that petroleum hydrocarbon impact is defined vertically and laterally at the site.

- On October 15, 2003, Winzler & Kelly performed microbiological and nutrient testing in monitoring wells at the site. On December 4, 2003, Winzler & Kelly submitted their *Combined Report of Microbiological, and Nutrient Testing, and Third Quarter 2003 Quarterly Monitoring*. The results of the testing indicated that subsurface conditions in the source area were more conducive to anaerobic bacteria, which are generally less efficient and less desirable for degrading petroleum hydrocarbons.
- Results of the fuel product line removal investigation are documented in Winzler & Kelly's December 8, 2004 *Report of Fuel Product Piping Removal*. The results indicated elevated concentrations of petroleum hydrocarbons are present in and around the northern product line trench area and directly beneath the former fuel dispenser islands. Residual soil impact was primarily located beneath and in the vicinity of Dispenser Area 2. Low levels of contaminants were reported beneath Dispenser Area 1.
- On January 28, 2005, Winzler & Kelly's field engineer observed Clear Heart Drilling of Santa Rosa, California, abandon monitoring well M-4 by drilling out the well casing and sand pack to approximately 15 feet bgs. Upon removal of the well casing, seal, and sand pack, the borehole was tremie-grouted through the hollow-stem augers in 5 foot lifts, using a bentonite/cement slurry mixture. The well was destroyed to facilitate soil excavation in this area.

3.0 INVESTIGATION PROCEDURES

Field Activity Dates: July 29, 2005 – Removal of canopy footings, installation of shoring along Benicia Drive, complete excavation in former dispenser area;

August 1, 2005 – Perform soil excavation along Benicia Drive, collect confirmation soil samples, start backfill and compaction procedures in dispenser area;

August 2, 2005 – Soil excavation in out-of-scope area (beneath former UST excavation), backfill, compaction and shoring removal along Benicia Drive;

August 3, 2005 – Collect confirmation samples;

August 4, 2005 – Pump groundwater from excavation into an on-site temporary storage tank, sample remaining groundwater in excavation, backfill and compact former UST area.

Personnel Present: Winzler & Kelly's Field Geologist, Brian L. Wingard. Mr. Jim Tischler with the NCRWQCB and Mr. Doug Dahme with the SRFD were also present during portions of the excavation activities.

<i>Subcontractors:</i>	John's Excavating of Santa Rosa, California. Analytical Sciences Laboratory (Analytical Sciences) of Petaluma, California, a California State-certified laboratory. Columbia Research & Testing of Windsor, California.
<i>Permits:</i> <i>(Appendix A)</i>	City of Santa Rosa Building Department Permit No. B05-0276; City of Santa Rosa Encroachment Permit No. 21224; City of Santa Rosa Soil Excavation Permit No. 4611; City of Santa Rosa Authorization to Discharge Permit No. 05-028; and BAAQMD Notification Permit for Soil Excavation.
<i>Soil Excavation:</i>	Approximately 40 feet of shoring was placed along Benicia Drive to protect the roadway from settling, then John's Excavating removed soil containing residual petroleum hydrocarbons from the following areas: <ul style="list-style-type: none"> • On July 29, 2005, 200 cubic yards from the former dispenser area; • On August 1, 2005, 300 cubic yards from the southern portion of the site, located along Benicia Drive; and • On August 2, 2005, 800 cubic yards from the south central portion of the site, beneath and around the former UST excavation.
<i>Excavation Sampling and Analysis:</i>	From July 29 through August 3, 2005, Winzler & Kelly collected a total of 20 confirmation soil samples along the excavation bottom and sidewalls in native soil, see Figure 3. EnCore [®] sample tubes were used for each of the soil samples. Analytical Sciences analyzed the 20 excavation soil samples for TPH-G and BTEX by EPA Method 8015M/8020. A portion of the samples were also analyzed for total petroleum hydrocarbons as diesel (TPH-D) and as motor oil (TPH-MO) by EPA Method 8015M, and other oxygenates, volatile organic compounds, and lead scavengers by EPA Method 8260B. Copies of the analytical laboratory reports are provided in Appendix B.
<i>Groundwater Removal and Sampling:</i>	Groundwater removal was performed to remove accumulated water from the excavation and to assist in the backfill compaction and cleanup of the groundwater in the vicinity of the former USTs. Groundwater samples were collected from the excavation at the termination of the pumping and were analyzed by Analytical Sciences for TPH-G by EPA Method 8015M and for BTEX and MTBE by EPA Method 8260B. A copy of the analytical laboratory report is provided in Appendix B. The extracted groundwater was discharged to the City of Santa Rosa sanitary sewer under permit No. 05-028 (Appendix A).
<i>Soil Stockpiles</i>	The excavated soil was segregated into five stockpiles identified as SP-1 through SP-4 and clean overburden.

Soil Stockpile Sampling:

Four 4-point composite samples were collected from soil stockpile SP-1 through SP-4. The composite samples were analyzed for TPH-G by EPA Method 8015M and for BTEX and MTBE by EPA Method 8260B. One sample was also analyzed for heavy metals by EPA Method 6010.

Excavation Backfilling and Compaction:

From August 1 through August 3, 2005, the excavated areas were backfilled using clean imported fill as well as the soil and baserock from the clean overburden soil stockpile. The material was compacted in 1-foot lifts with a vibrator plate compactor. Approximately 1,425 tons of clean imported fill was used to complete backfilling of the excavation cavities. Backfill compaction was tested at 4 feet bgs and at final grade, with all tests passing 95% compaction. Columbia Research & Testing performed the compaction tests using nuclear density and ASTM standard field test procedures D2922 & D1557. The compaction test results are provided in Appendix C.

Soil Disposal:

Soil Stockpiles SP-1 through SP-4

From August 25 through September 2, 2005, John's Excavating hauled approximately 1,300 cubic yards of hydrocarbon impacted soil from the site to Redwood Landfill Inc., a Class III landfill facility in Novato, California. Copies of the landfill receipts are provided in Appendix D.

Clean Overburden Soil Stockpile

Four discrete soil samples were collected and analyzed from the clean overburden soil stockpile to evaluate the soil for reuse as backfill. Constituents of concern were not detected above the laboratory's reporting limit in the samples analyzed, except for low concentrations of TPH-D (≤ 19 mg/kg). Based on the analytical results, the soil and baserock was approved for reuse as backfill by Mr. Doug Dahme of the SRFD. Analytical results of the discrete samples are provided in Appendix B.

4.0 SITE GEOLOGY AND HYDROGEOLOGY

Soil encountered during the excavation activities consisted of artificial fill and native material. Artificial fill was present in the area of the former USTs and consisted of pea gravel. Native material encountered in the excavations was described as consisting of clayey gravel, sandy gravel, gravelly clay, silty sand, and sandy clay. In general, soils encountered during previous investigations consisted of stratified beds of clayey sand to clayey gravel, silt and clay. A clay bed was encountered from ground surface to approximately 9.5 feet bgs, underlain by a variably textured sand and gravel bed that ranged in thickness from between 5 to 15 feet. This sand and gravel bed represents the most permeable zone encountered beneath the site. Underlying the sand/gravel bed was a silt and clay bed that extended to approximately 20.5 feet bgs. The vertical extent of this silt and clay bed has not been explored.

Groundwater at the site has been measured at depths ranging from approximately 2 to 9 feet bgs, and has been reported to flow towards the south-southwest at a gradient of 0.01 ft/ft.

5.0 RESULTS OF SOIL INVESTIGATION

5.1 Soil Excavation

Prior to soil excavation approximately 40 feet of shoring was placed along Benicia Drive to protect the roadway from settling. Approximately 1,300 cubic yards of soil containing residual petroleum hydrocarbons were excavated in the area of the former dispensers and USTs, as shown on Figure 2. Excavated soil was screened for elevated levels of petroleum hydrocarbons utilizing a photoionization detector (PID) field meter. The upper 2 to 3 feet of soil excavated was field screened with the PID and segregated from hydrocarbon impacted soil. This segregated overburden was sampled, and based on the analytical results the soil was approved for reuse as backfill by the SRFD. Winzler & Kelly's field geologist collected a total of 20 confirmation soil samples from the excavation area ranging in depth from 3.5 to 9 feet bgs. The locations of the soil samples and final excavation limits are shown on Figure 3.

During excavation activities in the southern portion of the site, in the area of the former UST excavation, groundwater entered the excavation at depths of approximately 11 feet bgs. See section 5.2 below for a description of the removal and sampling of groundwater from the excavation.

Former Dispenser Area

On July 29, 2005, petroleum hydrocarbon impacted soil was excavated to a total depth of approximately 5.5 feet bgs. Hydrocarbon impacted soil was observed beginning at depths of approximately 2.5 to 3 feet bgs, beneath the former dispenser islands.

Confirmation soil samples DAS-1 through DAS-7 were collected from the excavation (Figure 3). Sample DAS-1 was collected from the bottom of the excavation and the remaining samples were collected from the sidewalls at depths between 4 and 5 feet bgs. As shown on Table 1, laboratory analysis of the soil samples indicates that only one sample contained residual concentrations of petroleum hydrocarbons. Sample DAS-2-4.5 contained concentrations of TPH-G and MTBE at 1.6 and 2.2 mg/kg, respectively.

Southern Excavation Area

On August 1, 2005, soil in the vicinity of former monitoring well M-4 was initially excavated to a depth of approximately 6.5 feet bgs. Four bottom (OEX-1 through OEX-4) and four sidewall (CS-1 through CS-4) samples were collected from the excavation (Figure 3). A soil sample was unable to be collected from the southern sidewall due to the presence of the shoring. The sidewall samples were reported by Analytical Sciences to contain very low to non-detectable concentrations of hydrocarbons, except for sample CS-3, which contained elevated concentrations of TPH-G and BTEX compounds. Elevated concentrations of hydrocarbons were also reported in the soil samples collected from the bottom of the excavation. Subsequently, on August 2, 2005, the bottom of the excavation was deepened until groundwater was encountered at a depth of approximately 8 feet bgs. Due to the presence of groundwater in the excavation, additional bottom soil samples were not collected. Mr. Doug Dahme of the SRFD required additional excavation to the north because of visual observation of discolored soil, hydrocarbon odors, and laboratory results of sample CS-3 (located in the northeastern corner of the excavation).

Former UST Area

On August 3, 2005, the area of the former USTs (Figure 3) was excavated to a total depth of approximately 9 feet bgs. This work was performed under direction of the SRFD to remove hydrocarbon impacted soil present beneath the former USTs. Two bottom soil samples (OEX-5 and OEX-6) were collected and analyzed. Field screening of the samples indicated the presence of hydrocarbons. Therefore, excavation continued to a depth of approximately 12 feet bgs, and was terminated when groundwater began to accumulate in the excavation. Three sidewall samples (CS-5 through CS-7) were collected at depths of approximately 8 to 9 feet bgs, just above the static groundwater level. Laboratory analysis reported that the bottom samples contained elevated concentrations of TPH-G and BTEX compounds. The sidewall samples were reported as non-detect, with the exception of sample CS-5, which contained low concentrations of xylenes and MTBE at 2.7 and 3.4 mg/kg, respectively.

5.2 Groundwater Removal

During soil excavation activities, groundwater accumulated in the area of the former USTs. The groundwater was removed to facilitate the backfill and compaction of the excavation and to remove potentially hydrocarbon impacted groundwater. Approximately 20,000 gallons of groundwater was pumped from the excavation and stored in an on-site storage tank. Results of the laboratory analysis from the storage tank indicated that the groundwater remaining in the excavation contained concentrations of TPH-G and benzene at 150 and 0.74 micrograms per liter ($\mu\text{g/L}$). Laboratory results for the water sample were provided to the City of Santa Rosa, and the water in the storage tank was discharged to the sanitary sewer in September of 2005, under the City of Santa Rosa Authorization to Discharge Permit Number 05-028 (Appendix A).

6.0 CONCLUSIONS

6.1 Cleanup and Corrective Action Plan

- Approximately 1,300 cubic yards of soil containing residual petroleum hydrocarbons were excavated as part of final soil remediation at the site. Confirmation soil samples collected from the excavation confirmed source removal of contaminants of concern to the practical limits of excavation.
- Approximately 1,300 cubic yards of petroleum hydrocarbon impacted soil was disposed of at Redwood Landfill, in Novato, California, a Class III landfill facility (Appendix D). Approximately 300 cubic yards of excavated soil was reused as backfill.
- Groundwater was encountered during excavation activities. Approximately 20,000-gallons of groundwater was removed from the excavation, temporarily stored in an on-site storage tank, sampled, and subsequently released under permit (Appendix A) to the sanitary sewer system.
- A replacement monitoring well (M-4A) for destroyed well M-4 and an additional monitoring well (M-9) will be installed after obtaining concurrence from the NCRWQCB for their location. Installation details will be described in a separate report to be issued after installation and sampling of the two new wells.

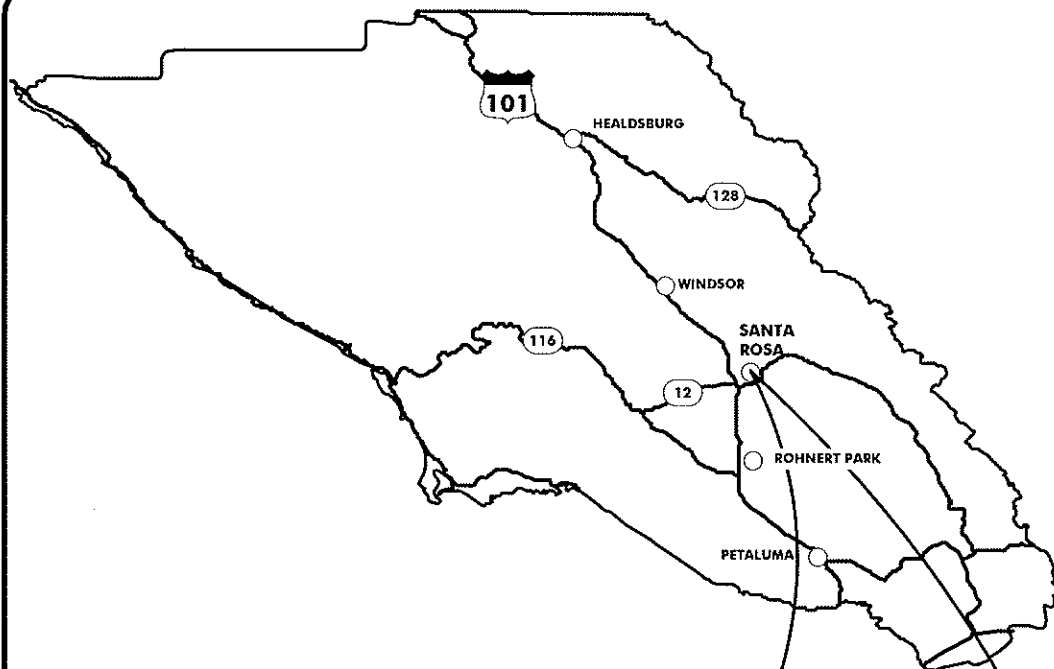
7.0 RECOMMENDATIONS

An August 19, 2005 letter (Appendix E) from the SRFD, stated that “No Further Action (NFA)” was required as related to the removal of the former USTs. Therefore, no additional soil excavation at the site is warranted. This determination by the SRFD indicates that the site is a “groundwater only” site. Winzler & Kelly concur with the SRFD that the source removal and soil remediation has been completed, and any remaining remedial action should focus on groundwater impacted by petroleum hydrocarbons.

Based on concentrations of dissolved petroleum hydrocarbons present in groundwater beneath the site, Winzler & Kelly recommends that quarterly monitoring of all wells resume after the installation of the two proposed monitoring wells are completed at the site.

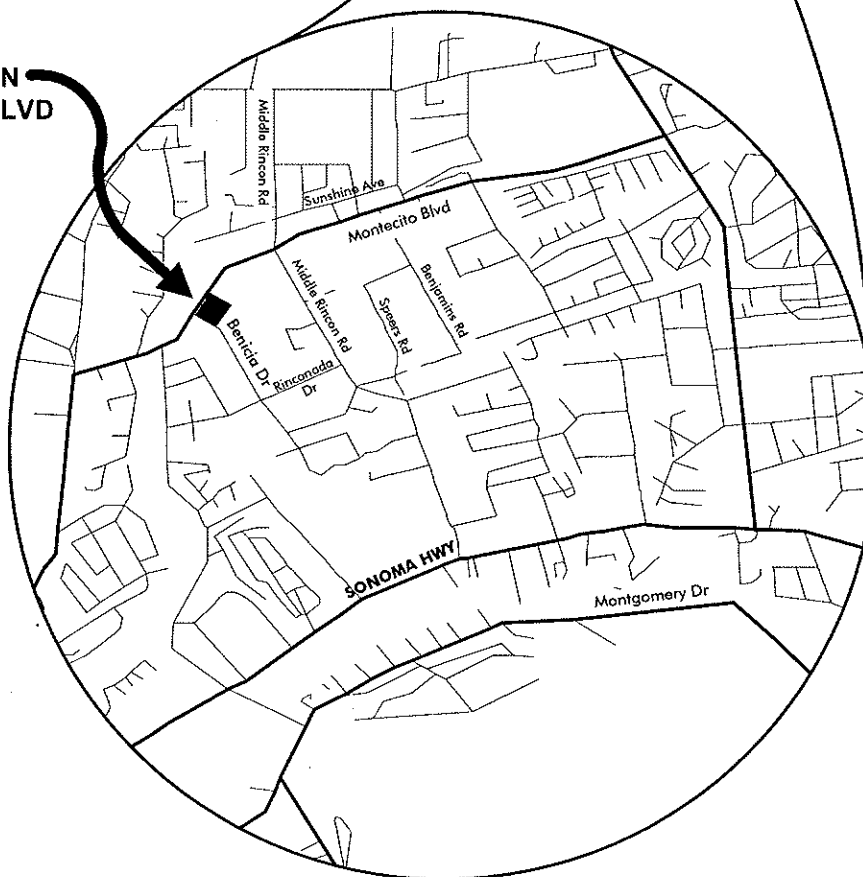


NOT TO SCALE



SONOMA COUNTY

**PROJECT LOCATION
6220 MONTECITO BLVD**



**Former Empire Automotive
6220 Montecito Blvd
Santa Rosa, CA**

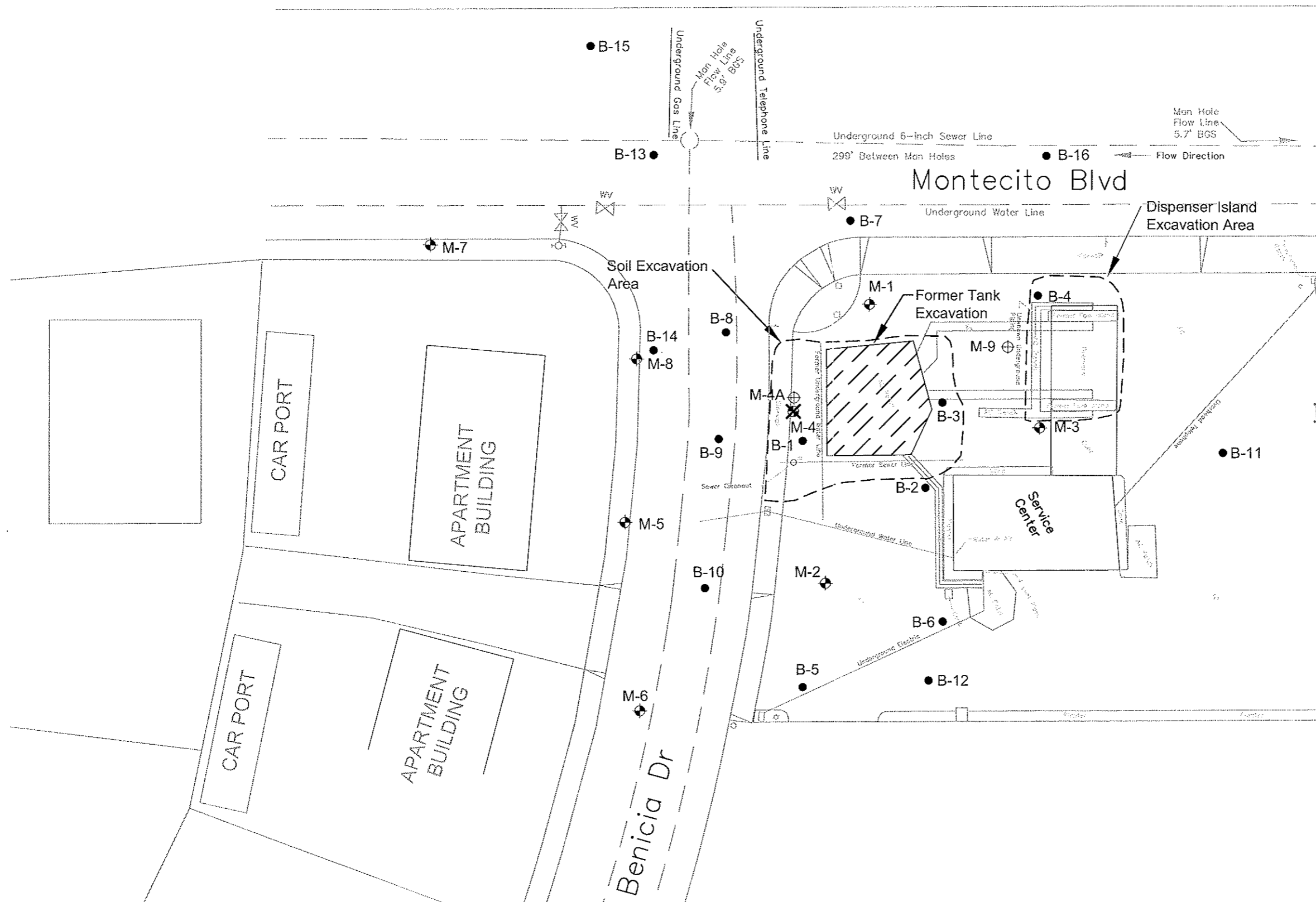
LOCATION MAP

FIGURE 1



WINZLER & KELLY
CONSULTING ENGINEERS

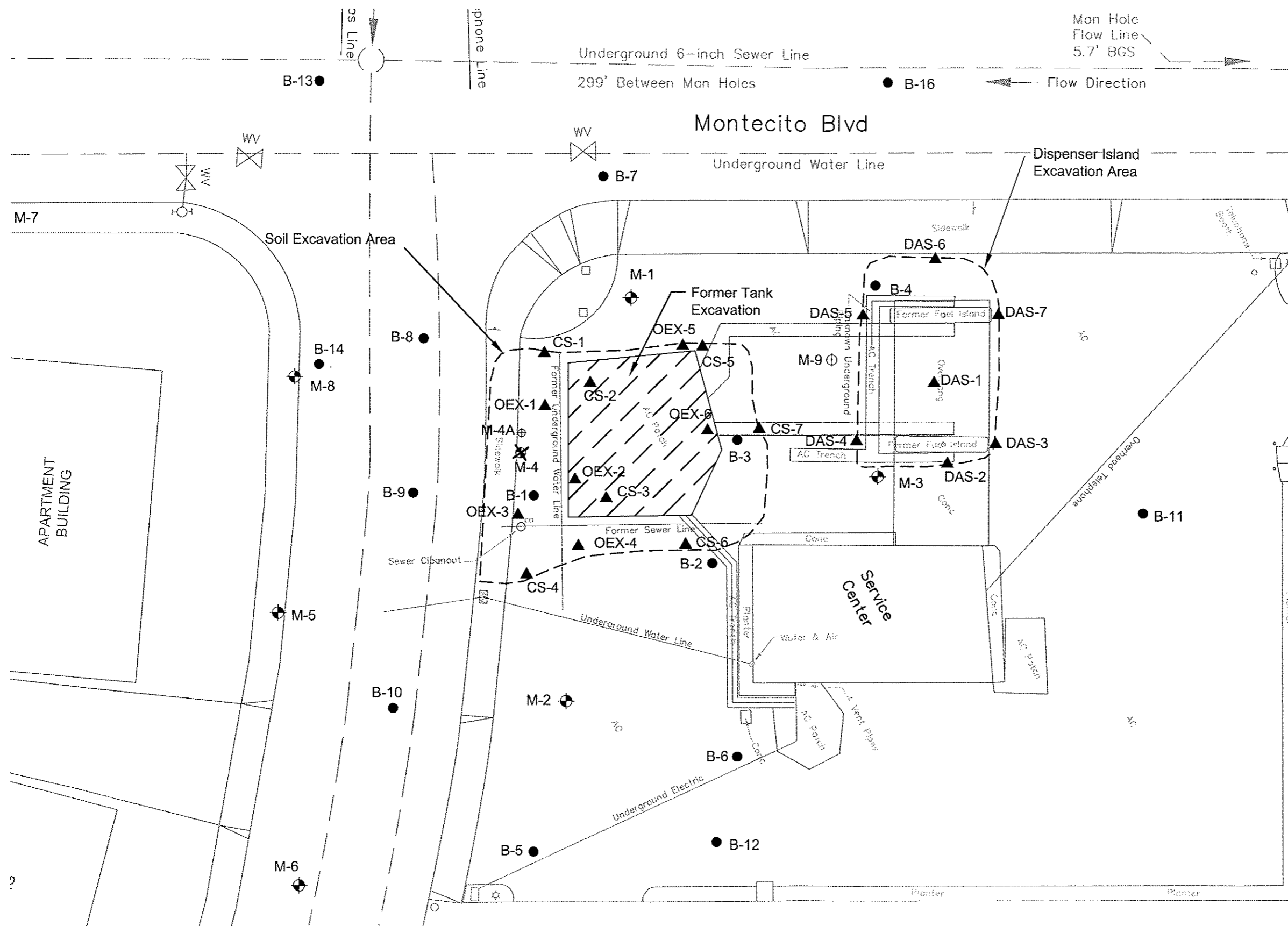
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FORMER EMPIRE AUTOMOTIVE
6220 MONTECITO BLVD
SANTA ROSA, CALIFORNIA

SITE PLAN
FIGURE 2

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FORMER EMPIRE AUTOMOTIVE
6220 MONTECITO BLVD
SANTA ROSA, CALIFORNIA

SOIL SAMPLE LOCATION MAP
FIGURE 3

Table 1. Soil Sample Analytical Summary

Former Empire Auto
6220 Montecito Boulevard, Santa Rosa, California

Sample ID w/Depth in feet	Sample Date	Sample Description	TPH-G	TPH-D	TPH-MO	B	T	E	X	EDB	EDC	TBA	MTBE	DIPE	ETBE	TAME	VOCs	Metals
mg/kg																		
DAS-1-5.0	7/29/2005	Final Bottom	<1.0	NA	NA	<0.005	<0.005	<0.005	<0.015	<0.002	<0.002	<0.05	<0.002	<0.002	<0.002	<0.002	NA	NA
DAS-2-4.5	7/29/2005	Final Sidewall	1.6	NA	NA	<0.005	<0.005	<0.005	<0.015	<0.002	<0.002	<0.05	0.0022	<0.002	<0.002	<0.002	NA	NA
DAS-3-5.0	7/29/2005	Final Sidewall	<1.0	NA	NA	<0.005	<0.005	<0.005	<0.015	<0.002	<0.002	<0.05	<0.002	<0.002	<0.002	<0.002	NA	NA
DAS-4-4.0	7/29/2005	Final Sidewall	<1.0	NA	NA	<0.005	<0.005	<0.005	<0.015	<0.002	<0.002	<0.05	<0.002	<0.002	<0.002	<0.002	NA	NA
DAS-5-4.5	7/29/2005	Final Sidewall	<1.0	NA	NA	<0.005	<0.005	<0.005	<0.015	<0.002	<0.002	<0.05	<0.002	<0.002	<0.002	<0.002	NA	NA
DAS-6-4.0	7/29/2005	Final Sidewall	<1.0	NA	NA	<0.005	<0.005	<0.005	<0.015	<0.002	<0.002	<0.05	<0.002	<0.002	<0.002	<0.002	NA	NA
DAS-7-4.0	7/29/2005	Final Sidewall	<1.0	NA	NA	<0.005	<0.005	<0.005	<0.015	<0.002	<0.002	<0.05	<0.002	<0.002	<0.002	<0.002	NA	NA
OEX-1-3.5	8/1/2005	Removed	230	NA	NA	<0.1	<0.1	1.5	7.87	<0.1	<0.1	<2.5	<0.1	<0.1	<0.1	<0.1	NA	NA
OEX-2-4.0	8/1/2005	Removed	590	NA	NA	<0.1	<0.1	10	6.01	<0.1	<0.1	<2.5	<0.1	<0.1	<0.1	<0.1	NA	NA
OEX-3-5.0	8/1/2005	Removed	320	NA	NA	<0.05	<0.05	3.4	1.9	<0.05	<0.05	<1.2	<0.05	<0.05	<0.05	<0.05	NA	NA
OEX-4-6.0	8/1/2005	Removed	160	NA	NA	<0.05	<0.05	0.68	0.051	<0.05	<0.05	<1.2	<0.05	<0.05	<0.05	<0.05	NA	NA
OEX-5-9.0	8/3/2005	Removed	180	NA	NA	<0.1	<0.1	1.2	2.4	<0.1	<0.1	<2.5	<0.1	<0.1	<0.1	<0.1	NA	NA
OEX-6-7.0	8/3/2005	Removed	500	NA	NA	<0.05	0.08	3.3	6.56	<0.05	<0.05	<1.2	<0.05	<0.05	<0.05	<0.05	NA	NA
CS-1-5.0	8/1/2005	Final Sidewall	<1.0	NA	NA	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.05	<0.002	<0.002	<0.002	<0.002	NA	NA
CS-2-5.0	8/1/2005	Removed	3.3	NA	NA	<0.005 ^a	<0.005	<0.005	<0.005	<0.005	<0.005	<0.12	<0.005	<0.005	<0.005	<0.005	NA	NA
CS-3-6.0	8/1/2005	Removed	410	NA	NA	<0.2	<0.2	3.1	6.2	<0.2	<0.2	<5	<0.2	<0.2	<0.2	<0.2	Note 1	NA
CS-4-6.5	8/1/2005	Final Sidewall	1.0	NA	NA	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.05	<0.002	<0.002	<0.002	<0.002	<0.002	NA
CS-5-9.0	8/3/2005	Final Sidewall	<1.0	<5.0	<50	<0.002	<0.002	<0.002	0.0027	<0.002	<0.002	<0.05	0.0034	<0.002	<0.002	<0.002	NA	NA
CS-6-9.0	8/3/2005	Final Sidewall	<1.0	<5.0	<50	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.05	<0.002	<0.002	<0.002	<0.002	NA	NA
CS-7-8.0	8/3/2005	Final Sidewall	<1.0	<5.0	<50	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.05	<0.002	<0.002	<0.002	<0.002	<0.002	NA
SP-1 (1-4) Comp	8/1/2005	Soil Stockpile	68	NA	NA	<0.05	<0.05	0.50	2.1	NA	NA	NA	<0.25	NA	NA	NA	NA	NA
SP-2 (1-4) Comp	8/1/2005	Soil Stockpile	4.1	NA	NA	<0.005	<0.005	0.04	0.19	NA	NA	NA	<0.025	NA	NA	NA	NA	NA
SP-3 (1-4) Comp	8/3/2005	Soil Stockpile	30	22^b	NA	0.052	<0.02	0.20	0.61	NA	NA	NA	<0.10	NA	NA	NA	NA	Note 2
SP-4 (1-4) Comp	8/3/2005	Soil Stockpile	65	29^b	NA	<0.50	<0.50	0.42	1.4	NA	NA	NA	<0.25	NA	NA	NA	NA	NA
DSP-1 backfill	8/3/2005	Import	<1.0	<5.0	NA	<0.005	<0.005	<0.005	<0.015	NA	NA	NA	<0.025	NA	NA	NA	NA	NA
DSP-2 backfill	8/3/2005	Import	<1.0	5.3	NA	<0.005	<0.005	<0.005	<0.015	NA	NA	NA	<0.025	NA	NA	NA	NA	NA
DSP-3 backfill	8/3/2005	Import	<1.0	7.8	NA	<0.005	<0.005	<0.005	<0.015	NA	NA	NA	<0.025	NA	NA	NA	NA	NA
DSP-4 backfill	8/3/2005	Import	<1.0	19	NA	<0.005	<0.005	<0.005	<0.015	NA	NA	NA	<0.025	NA	NA	NA	NA	NA

Abbreviations:

TPH-G = Total petroleum hydrocarbons as gasoline
TPH-D = Total petroleum hydrocarbons as diesel
TPH-MO = Total petroleum hydrocarbons as motor oil
B = Benzene

T = Toluene
E = Ethyl benzene
X = Total xylenes
EDB = 1,2-dibromoethane

EDC = 1,2-dichloroethane
TBA = Tert-butyl alcohol
MTBE = Methyl tert-butyl ether
DIPE = Di-isopropyl ether

ETBE = Ethyl tertiary-butyl ether
TAME = Tertiary-amyl methyl ether
VOCs = Volatile organic compounds
NA = Not Analyzed

Notes:

< 1.0 = Analyte not detected at, or above the laboratory reporting limit.

^a = The sample required a dilution due to the presence of significant concentrations of non-target hydrocarbons. The dilution resulted in a slight increase in the reported detection limit.

^b = The sample chromatogram does not exhibit a characteristic pattern for diesel. Higher boiling point constituents of weathered gasoline are present.

Note 1 = VOCs were detected in the sample as follows in mg/kg: isopropyl benzene 1.3; n-propyl benzene 5.8; 1,3,5-trimethylbenzene 13; 1,2,4-trimethylbenzene 45; sec-butylbenzene 1.0; p-isopropyltoluene 0.57; n-butylbenzene 4.2; and naphthalene 5.6. Remaining VOCs were below reporting limits.

Note 2 = Heavy metals were detected in the sample as follows: Barium 150; Chromium 38; Cobalt 16; Copper 14; Lead 5.4; Nickel 41; Vanadium 37; and Zinc 32. Remaining metals including Mercury were below reporting limits.

Table 2. Groundwater Analytical Summary

Former Empire Auto
6220 Montecito Boulevard, Santa Rosa, California

Sample ID	Sample Date	TPH-G	B	T	E	X	MTBE
		µg/L					
EXC-Pit Water	8/4/2005	150	0.74	<0.5	0.86	3.2	<2.5

Abbreviations:

TPH-G = Total petroleum hydrocarbons as gasoline

B = Benzene

T = Toluene

E = Ethyl benzene

X = Total xylenes

MTBE = Methyl tert-butyl ether

µg/L = micrograms per liter (parts per billion)

Appendix A

Permits

BUILDING PROJECT APPLICATION FORM

ADDRESS OF BUILDING (PLEASE PRINT CLEARLY OR TYPE)
6220 Montecito Blvd, SR

ASSESSOR'S PARCEL NO.
182-180-021

CROSS STREET
Banciera DR

SUBDIVISION & LOT NO.

OWNER OR TENANT (PLEASE CIRCLE ONE)
OWNER

PHONE
707-538-4104

ADDRESS
6240 Montecito Blvd, ZIP 95409

CONTRACTOR - FIRM NAME AS ON LICENSE
John S. Excavating, John Paulson

ADDRESS
118 Halvard Dr, SR

PHONE
707-578-1144

CITY BUS. LIC. STATE LIC. NO. CLASS
2507401 361828 A-HA2

ARCHITECT OR DESIGNER
NA

ADDRESS
1311

STATE LICENSE NO.

ENGINEER
Winkler & Kelly Consulting Engineers

ADDRESS
495 Tescoro Circle

PHONE (707) 253-1010

STATE LICENSE NO.

DECLARATIONS: PLEASE INITIAL APPLICABLE SPACES

WORKERS' COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

initial I have and will maintain a certificate of consent to self-insure for workers' compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

initial I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are:

Carrier STATE FUND

Policy Number 713-3739-03 10-1050

initial I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions. (This section need not be completed if the permit is for one hundred dollars (\$100) or less.)

Date: 9-23-04 Signature: [Signature]

WARNING: FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000), IN ADDITION TO THE COST OF COMPENSATION DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

CONSTRUCTION LENDING AGENCY

initial I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name

Lender's Address

LICENSED CONTRACTORS DECLARATION

initial I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is as listed above in full force and effect.

Date: 9-23-04 Signature: [Signature]

OWNER-BUILDER DECLARATION

OWNER-BUILDER COMPLETE REVERSE SIDE ALSO

I hereby affirm under penalty of perjury that I am exempt from the Contractor's License Law for the following reason (Sec. 7031.5, B & P.C.): Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, shall also require the applicant for such permit to file a signed statement that he is licensed pursuant to the provisions of the Contractor's License Law (Chapter 9, (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500).

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code). The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale.

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code). The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License Law.

☐ I am exempt under Sec. B & P.C. for this reason

Date: 9-23-04 Signature: [Signature]

I certify that I have read this application and that all the above information whether provided by initial or write-in is true and correct. I agree that I am solely responsible for complying with building and that I will comply with all city ordinances and requirements and state laws relating to building construction. I hereby authorize representatives of the City of Santa Rosa to enter upon the above identified property for inspection purposes.

I (we) agree to defend, indemnify, and hold the City of Santa Rosa, and its officers, employees, and agents, harmless against all claims, actions, and liabilities of any kind which may arise or accrue in consequence of any acts or omissions of said city and its officers, employees or agents, in granting this permit, whether or not such acts or omissions are intentional or negligent or whether they are active or passive, and to pay all costs and expenses, including, but not limited to, attorney's fees incurred by said city in connection with any such claims and actions.

X John S. Excavating 9-23-04 DATE

PARTY SUBMITTING FOR PLAN CHECK

X 118 Halvard Dr, SR

APPLICANT ADDRESS

X 118 Halvard Dr, SR 578-1144 PHONE

SIGNATURE OF PARTY TO WHOM PERMIT WILL BE ISSUED (CONTRACTOR OR OWNER-BUILDER)

X John Paulson 9-23-04 DATE

PRINTED NAME OF SIGNER

All work performed under this permit must conform to plans and specifications and application filed by the Owner or his Authorized Agent with the Department of Community Development as the same have been approved and conditioned by the Department. This permit does not constitute an approval or waiver of any violation of the above recited provisions, nor of any State Law or City Ordinance, regulation or requirement.

CHIEF BUILDING OFFICIAL

DATE

APPLICATION

BUILDING ELECT MECHANICAL PLUMBING GRADING

MOVE BLDG. TREE REMOVAL DEMO BAAQMD#

SFD DUPLEX APT COMM MOBILE HOME POOL

ACCESSORY STRUCTURE CONDO PUD SIGN 2ND UNIT

NEW ADDN ALTER REPAIR DISCLOSURE

FLOOR AREA VALUATION 27,000

PLAN CHECKER BEDROOMS SCHOOL DIST.

TYPE NO. STORIES UBC ED.

GROUP MAXIMUM OCCUPANCY

FLOOD ZONE FIRE HAZARD ZONE ALQUIST-PRIOLO

ZONING RD DESIGN REVIEW COND. USE PERMIT VIOLATION

PROPOSED WORK: Fuel Product piping removal and soil Excavation, back fill and Compaction.

PROJECT REQUIRES: ILLUMINATED ADDRESS SMOKE DETECTOR IN ALL BEDROOMS

NOTE: A complete list of all subs (including address and phone#) must be provided before final.

Temp Date Final Date

Electric Meter

Gas Meter

Water Meter

FIRE ALARM / FIRE SPRINKLER		
ROOF NAIL		
GARAGE SLAB		
PRE-GUNITE		
PRE-PLASTER		
WATER LINE		
SEWER SERVICE		
ELECTRICAL SERVICE		
TEMP. GAS / ELEC.		
GAS TEST		
DRIVEWAY APRON / SW		
STRUCTURAL		
STRUCTURAL		
FIRE DEPT.		
HEALTH DEPT.		
ELECTRICAL FINAL		
BACKFLOW/PRESSURE REG.		
PLUMBING FINAL		
MECHANICAL FINAL		
BUILDING FINAL		
GRADING FINAL		
SIGN FINAL		

CERTIFICATE OF OCC

PLAN CHECK / MASTER PLAN	DATE	RECEIPT#
20-	20	
\$ PFIF / CFF	DATE	RECEIPT#
\$ TRAFFIC	DATE	RECEIPT#
\$ PARKS	DATE	RECEIPT#
ADD'L PLAN CHECK FEE / CREDIT	DATE	RECEIPT#
\$ PERMIT FEE	DATE	RECEIPT#
\$ SEISW ADIF	DATE	RECEIPT#
SCHOOL IMPACT	DATE	RECEIPT#
EMCROACHMENT	DATE	RECEIPT#
SEWER & WATER	DATE	RECEIPT#
HAP	DATE	RECEIPT#

ENCROACHMENT PERMIT

No. 21224



Public Works Department
69 Stony Circle Santa Rosa, CA 95401
Telephone: (707) 543-3800 FAX: (707) 543-3801

PERMIT MUST BE AT JOB SITE

Permit is void unless permittee:

- (1) Calls USA (Underground Service Alert) at (800) 642-2444 48 hours prior to starting work.
- (2) Notifies inspector at least 24 hours prior to commencement of work.
- (3) Requests inspections at least 24 hours in advance.

The undersigned agrees to do the work in accordance with all laws, ordinances, general provisions, conditions and City standards, and subject to inspection and approval of the City Engineer — Public Works, City Ordinance No. 853. My signature below will indicate that I have read and understand the permit general provisions (on back of permit).

PERMITTEE'S SIGNATURE:

NAME (printed)

(date)

PERMIT DATE: October 06, 2004
EXPIRATION DATE: March 01, 2005
JOB NAME: FORMER EMPIRE AUTO
JOB/FILE NUMBER: 02.2356.03
JOB LOCATION: 6220 MONTECITO BLVD
NEAREST X-STREET: BENICIA DR
CONTRACTOR: WINZLER & KELLY ENG.
LICENSE NO:
CONTACT: BRIAN WINGARD
ADDRESS: 495 TESCONI CIR.
SANTA ROSA, CA 95401
PHONE: 707/523-1010
FAX: 707/527-8679
PAGER:

Inspector: Gary Pavlenkov
Phone: (707)543-3862

CITY OF SANTA ROSA — CITY ENGINEER

by: 

INSPECTION FEE: \$550.00
PERMIT FEE: \$75.38
CITY PAYS: \$.00
TOTAL FEES: \$625.38

DESCRIPTION OF WORK AND SPECIAL PERMIT CONDITIONS:

CONTRACTOR TO REMOVE AND REPLACE SIDEWALK PER PLAN TO PERFORM MONITORING WELL REMOVAL

NOTE: DUE TO SIDEWALK CLOSURE AND FEDERAL ADA REQUIREMENTS
CONTRACTOR SHALL INSTALL SIDEWALK CLOSURE SIGNS PER ATTACHED
INSTRUCTION SHEET (ATTACHED)

WORK HOURS: 8:30 AM TO 4:30 AM MONDAY THROUGH SATURDAY

TRAFFIC CONTROL: USE CAL-TRANS OR CITY 740 SERIES STDs

REPORT ALL EMERGENCIES TO THE FIRE DEPARTMENT AT 528-5151
THIS INCLUDES, FIRE, MEDICAL AID, VEHICLE ACCIDENTS, EQUIPMENT
ROLLOVERS, TRENCHING COLLAPSE, GAS LINE BREAKS; AND HAZARDOUS MATERIALS
SPILLS.

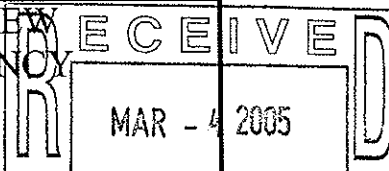
Unless so stated, subcontractors are not allowed to work under this
Permit. Authorized subcontractors must have copy of this Permit at job
site & be under direct supervision of permittee.

SUBCONTRACTORS EXPRESSLY PERMITTED: (Name, Contact, Phone Number)
JOHNS EXCAVATING JOHN PAULSON 578-1184



CITY OF
SANTA ROSA
955 Sonoma Ave.
Santa Rosa, CA 95404
(707) 543-3500

HAZARDOUS MATERIALS PLAN REVIEW
A CERTIFIED UNIFIED PROGRAM AGENCY
C.U.P.A.



Project Name: Soil Remediation - Former Empire Auto.
Address: 6220 Montecito Blvd., Santa Rosa
Type of Review: Soil Remediation Reviewed By: A. Jensen
PF#: 4611 Phone: (707) 543-3542
CUP#: 05/21/15 Fax: (707) 543-3520
Review #: 1 apjensen@ci.santa-rosa.ca.us

Page 1 of 2
WINZLER & KELLY
SANTA ROSA

Applicant: Winzler and Kelly
Address: 495 Tesconi Circle
City, State: Santa Rosa, CA 95401
Telephone: 707.523.1010
Project Contact: Brian Wingard

Property Owner: Redwood Enterprises
Address: 6240 Montecito Boulevard
City, State: Santa Rosa, CA 95409
Telephone: 707.538.4104
Contact: Ernie Thomas

NOTE: Please review the comments and make corrections and/or add notes as required. Changes and/or additions shall be clouded and referenced by date on a legend. Approval of this plan does not approve any omission or deviation from the applicable regulations. Final approval is subject to field inspection. Approved plans shall be on site and available for review at all times.

X APPROVED AS NOTED.

A Jensen 03/03/05

ITEM #	Code Section	COMMENTS	Correction Made
1		SRFD clean-up objectives for soil are Non-Detect, Extent Feasible, or to Background Levels. The limits of clean-up will be determined in the field.	
2		The SRFD will not approve backfill prior to the review and approval of all analytical results. Additional excavation may be necessary, pending the laboratory data.	
3		Call the SRFD at 707.543.3500 at least 48 hours in advance to schedule an appointment for soil remediation and confirmation soil sampling.	
4		If groundwater is an issue in the excavation, sidewall soil samples will be taken just above water line and water sample(s) will be taken.	
5		All copies of hazardous waste manifests will be submitted to the SRFD with the final report.	
6		Provide a map indicating the route from the project site to the nearest medical facility in the Site Specific Health and Safety Plan and have an available copy at the project location.	

September 1, 2005



UTILITIES DEPARTMENT
SUBREGIONAL WATER RECLAMATION SYSTEM
4300 Llano Road
Santa Rosa, CA 95407
707-543-3350
Fax: 707-543-3399
www.ci.santa-rosa.ca.us

Brian Wingard
Winzler & Kelly
495 Tesconi Circle
Santa Rosa, CA 95401

AUTHORIZATION TO DISCHARGE - PERMIT NUMBER 05-028

Reference is made to your request for authorization of a one-time discharge of approximately 20,000 gallons of wastewater from 6220 Montecito Blvd. to the City of Santa Rosa Subregional Reclamation Facility. The wastewater was generated as a result of groundwater remediation project.

Based on the results of laboratory analysis of the wastewater samples that were submitted with your request, the wastewater is acceptable for discharge to the sanitary sewer. **It is required that this office be notified 24 hours in advance of any planned discharge so that an Industrial Waste Inspector may be on site during the operations.** A flat fee of \$263.74 plus a volume fee of \$7.20 per thousand gallons, or portion thereof, will be assessed on the discharge. An additional \$79.10 per hour will be charged for services after the initial three (3) hour base period.

Your cooperation in this matter is greatly appreciated. Should you have questions or comments please call Martin StGeorge or me at 707-543-3359.

Sincerely,

LYNN M. SMALL

Deputy Director Environmental Services

LMS\lh



BAY AREA
AIR QUALITY
MANAGEMENT
DISTRICT

COMPLIANCE & ENFORCEMENT DIVISION

Notification Form

Regulation 8
Rule 40

REMOVAL OF UNDERGROUND STORAGE TANKS OR TREATMENT OF CONTAMINATED SOIL

<i>Former Empire Auto</i>		SITE OF ACTIVITY	
Site Address: <i>6220 Montecito Blvd.</i>		City & Zip: <i>Santa Rosa, 95409</i>	Site#:
Specific Location of Project within Address: <i>Corner of Montecito Blvd AND Benicia Dr.</i>			
Owner/Operator: <i>REDWOOD Enterprises</i>		<i>(See attached map)</i>	

Check any that apply (400 numbers refer to regulation section requiring reporting):

- ☐ Tank Removal or Replacement (401) ☒ Contaminated Soil Excavation and Removal (402)
- ☐ Aeration of Soil < 50 ppmw organic content, but does not meet Section 118 Exemption (403)
- ☐ Section 114 Exempt; Date Pipeline Leak **Started:** _____ Vol. Of Soil: _____ (403)
- ☐ Section 115 Exempt; Date Contamination Unrelated to UST Activities **Discovered:** _____ (405)

If only Tank Removal is selected, attach results showing soil is not contaminated

CONTRACTOR INFORMATION

(707)

Name: *Winkler & Kelly Engineers* Site Contact: *Brian Winkler* Phone: *477-5841*
Address: *445 Tesconi Circle, Santa Rosa, CA 95401*

TANK REMOVAL (Section 401)

N/A Scheduled Start Date: _____ Number and Size of Tank(s): _____

Explain Methods of:

Piping drainage or flushing (310.1) _____

Liquid and sludge removal (310.2) _____

Vapor removal (310.3)

[Check One]

☐ Water Displacement

☐ Vapor Freeing*

☐ Ventilation*

* Emission controls required for vapor freeing or ventilation if tank size greater than 250 gallons.

COMPLETE INFORMATION BELOW OR ATTACH SAMPLE RESULTS SHOWING SOIL IS UNCONTAMINATED (310.4)

CONTAMINATED SOIL EXCAVATION AND REMOVAL (Section 402)

Scheduled Start Date: *8/1/05* Scheduled Completion Date: *SEPT 2, 2005*

Purpose of Excavation: *Impacted Soil requiring removal (SRFD Directive)*

Quantity of Soil: *600-800 yds³* Organic Content & Type: *Petroleum Hydrocarbons*

Methods used to quantify and analyze soil: *EPA TEST Method 8210/8260B/8015/5035*

Method of Stockpile Control (304-306)

☐ Water Spray ☒ Covered ☐ Vapor Suppressant (List Material Used): _____

Method of Site Closure (306)

☒ Backfilled ☒ Contaminated Soil Removed (*8/25, 26, 29, 30/05*)

☐ Onsite Treatment (Describe): _____ A/C or P/O #: _____

Loaded Trucks Covered? (306.2)

☐ Yes

☒ No

AERATION OF SOIL < 50 PPMW ORGANIC CONTENT (Section 403)

N/A You must submit a Permit Application and Risk Screening Analysis (Forms will be sent to you)

FOR BAAQMD USE ONLY

Fax/PM Date:	By:	Disp to I#:	Area:	Date:	By:
Inv Req Date:	By:	Fwd to Supv.		Date:	By:

Appendix B

Analytical Laboratory Reports



Report Date: August 8, 2005

Brian Wingard
Winzler & Kelly Consulting Engineers
495 Tesconi Circle, Suite 9
Santa Rosa, CA 95401-4696

LABORATORY REPORT

Project Name: **Former Empire Auto** **02.356.05001.32**

Lab Project Number: **5072906**

This 14 page report of analytical data has been reviewed and approved for release.

Mark A. Valentini, Ph.D.
Laboratory Director



TPH Gasoline & BTEX in Soil

<u>Lab #</u>	<u>Sample ID</u>	<u>Analysis</u>	<u>Result (mg/kg)</u>	<u>RDL (mg/kg)</u>
31259	DAS-1-5.0	TPH/Gasoline	ND	1.0
		Benzene	ND	0.005
		Toluene	ND	0.005
		Ethyl Benzene	ND	0.005
		Xylenes	ND	0.015

Date Sampled: <u>07/29/05</u>	Date Analyzed: <u>08/01/05</u>	QC Batch #: <u>5719</u>
Date Received: <u>07/29/05</u>	Method: <u>EPA 8015M/8020</u>	

<u>Lab #</u>	<u>Sample ID</u>	<u>Analysis</u>	<u>Result (mg/kg)</u>	<u>RDL (mg/kg)</u>
31260	DAS-2-4.5	TPH/Gasoline	1.6	1.0
		Benzene	ND	0.005
		Toluene	ND	0.005
		Ethyl Benzene	ND	0.005
		Xylenes	ND	0.015

Date Sampled: <u>07/29/05</u>	Date Analyzed: <u>08/01/05</u>	QC Batch #: <u>5719</u>
Date Received: <u>07/29/05</u>	Method: <u>EPA 8015M/8020</u>	

<u>Lab #</u>	<u>Sample ID</u>	<u>Analysis</u>	<u>Result (mg/kg)</u>	<u>RDL (mg/kg)</u>
31261	DAS-3-5.0	TPH/Gasoline	ND	1.0
		Benzene	ND	0.005
		Toluene	ND	0.005
		Ethyl Benzene	ND	0.005
		Xylenes	ND	0.015

Date Sampled: <u>07/29/05</u>	Date Analyzed: <u>08/01/05</u>	QC Batch #: <u>5719</u>
Date Received: <u>07/29/05</u>	Method: <u>EPA 8015M/8020</u>	



Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31262	DAS-4-4.0	TPH/Gasoline	ND	1.0
		Benzene	ND	0.005
		Toluene	ND	0.005
		Ethyl Benzene	ND	0.005
		Xylenes	ND	0.015

Date Sampled: 07/29/05	Date Analyzed: 08/01/05	QC Batch #: 5719
Date Received: 07/29/05	Method: EPA 8015M/8020	

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31263	DAS-5-4.5	TPH/Gasoline	ND	1.0
		Benzene	ND	0.005
		Toluene	ND	0.005
		Ethyl Benzene	ND	0.005
		Xylenes	ND	0.015

Date Sampled: 07/29/05	Date Analyzed: 08/01/05	QC Batch #: 5719
Date Received: 07/29/05	Method: EPA 8015M/8020	

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31264	DAS-6-4.0	TPH/Gasoline	ND	1.0
		Benzene	ND	0.005
		Toluene	ND	0.005
		Ethyl Benzene	ND	0.005
		Xylenes	ND	0.015

Date Sampled: 07/29/05	Date Analyzed: 08/01/05	QC Batch #: 5719
Date Received: 07/29/05	Method: EPA 8015M/8020	



Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31265	DAS-7-4.0	TPH/Gasoline	ND	1.0
		Benzene	ND	0.005
		Toluene	ND	0.005
		Ethyl Benzene	ND	0.005
		Xylenes	ND	0.015

Date Sampled: 07/29/05
Date Received: 07/29/05

Date Analyzed: 08/01/05
Method: EPA 8015M/8020

QC Batch #: 5719



Volatile Hydrocarbons by GC/MS in Soil

Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31259	DAS-1-5.0	1,2-dibromoethane (EDB)	ND	2.0
		1,2-dichloroethane (EDC)	ND	2.0

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	50
methyl tert-butyl ether (MTBE)	ND	2.0
di-isopropyl ether (DIPE)	ND	2.0
ethyl tert-butyl ether (ETBE)	ND	2.0
tert-amyl methyl ether (TAME)	ND	2.0

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	19.1	95.5	70 – 130
toluene-d ₈ (20)	19.4	97.0	70 – 130
4-bromofluorobenzene (20)	20.4	102	70 – 130

Date Sampled: 07/29/05
Date Received: 07/29/05

Date Analyzed: 08/02/05
Method: EPA 8260B

QC Batch #: 5710



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31260	DAS-2-4.5	1,2-dibromoethane (EDB)	ND	2.0
		1,2-dichloroethane (EDC)	ND	2.0

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	50
methyl tert-butyl ether (MTBE)	2.2	2.0
di-isopropyl ether (DIPE)	ND	2.0
ethyl tert-butyl ether (ETBE)	ND	2.0
tert-amyl methyl ether (TAME)	ND	2.0

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	19.1	95.5	70 – 130
toluene-d ₈ (20)	19.3	96.5	70 – 130
4-bromofluorobenzene (20)	21.6	108	70 – 130

Date Sampled: 07/29/05
Date Received: 07/29/05

Date Analyzed: 08/02/05
Method: EPA 8260B

QC Batch #: 5710



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31261	DAS-3-5.0	1,2-dibromoethane (EDB)	ND	2.0
		1,2-dichloroethane (EDC)	ND	2.0

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	50
methyl tert-butyl ether (MTBE)	ND	2.0
di-isopropyl ether (DIPE)	ND	2.0
ethyl tert-butyl ether (ETBE)	ND	2.0
tert-amyl methyl ether (TAME)	ND	2.0

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	19.0	95.0	70 – 130
toluene-d ₈ (20)	19.5	97.5	70 – 130
4-bromofluorobenzene (20)	20.2	101	70 – 130

Date Sampled: 07/29/05
Date Received: 07/29/05

Date Analyzed: 08/02/05
Method: EPA 8260B

QC Batch #: 5710



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31262	DAS-4-4.0	1,2-dibromoethane (EDB)	ND	2.0
		1,2-dichloroethane (EDC)	ND	2.0

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	50
methyl tert-butyl ether (MTBE)	ND	2.0
di-isopropyl ether (DIPE)	ND	2.0
ethyl tert-butyl ether (ETBE)	ND	2.0
tert-amyl methyl ether (TAME)	ND	2.0

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	19.0	95.0	70 – 130
toluene-d ₈ (20)	19.6	98.0	70 – 130
4-bromofluorobenzene (20)	19.8	99.0	70 – 130

Date Sampled: 07/29/05
Date Received: 07/29/05

Date Analyzed: 08/02/05
Method: EPA 8260B

QC Batch #: 5710



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31263	DAS-5-4.5	1,2-dibromoethane (EDB)	ND	2.0
		1,2-dichloroethane (EDC)	ND	2.0

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	50
methyl tert-butyl ether (MTBE)	ND	2.0
di-isopropyl ether (DIPE)	ND	2.0
ethyl tert-butyl ether (ETBE)	ND	2.0
tert-amyl methyl ether (TAME)	ND	2.0

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	20.0	100	70 – 130
toluene-d ₈ (20)	19.4	97.0	70 – 130
4-bromofluorobenzene (20)	20.1	101	70 – 130

Date Sampled: 07/29/05
Date Received: 07/29/05

Date Analyzed: 08/02/05
Method: EPA 8260B

QC Batch #: 5710



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31264	DAS-6-4.0	1,2-dibromoethane (EDB)	ND	2.0
		1,2-dichloroethane (EDC)	ND	2.0

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	50
methyl tert-butyl ether (MTBE)	ND	2.0
di-isopropyl ether (DIPE)	ND	2.0
ethyl tert-butyl ether (ETBE)	ND	2.0
tert-amyl methyl ether (TAME)	ND	2.0

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	19.0	95.0	70 – 130
toluene-d ₈ (20)	19.4	97.0	70 – 130
4-bromofluorobenzene (20)	20.1	101	70 – 130

Date Sampled: 07/29/05
Date Received: 07/29/05

Date Analyzed: 08/02/05
Method: EPA 8260B

QC Batch #: 5710



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31265	DAS-7-4.0	1,2-dibromoethane (EDB)	ND	2.0
		1,2-dichloroethane (EDC)	ND	2.0

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	50
methyl tert-butyl ether (MTBE)	ND	2.0
di-isopropyl ether (DIPE)	ND	2.0
ethyl tert-butyl ether (ETBE)	ND	2.0
tert-amyl methyl ether (TAME)	ND	2.0

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	18.9	94.5	70 – 130
toluene-d ₈ (20)	19.5	97.5	70 – 130
4-bromofluorobenzene (20)	19.7	98.5	70 – 130

Date Sampled: 07/29/05
Date Received: 07/29/05

Date Analyzed: 08/02/05
Method: EPA 8260B

QC Batch #: 5710



LABORATORY QUALITY ASSURANCE REPORT

QC Batch #: 5719

Lab Project #: 5072906

Sample ID	Compound	Result (mg/kg)
MB	TPH/Gas	ND
MB	MTBE	ND
MB	Benzene	ND
MB	Toluene	ND
MB	Ethyl Benzene	ND
MB	Xylenes	ND

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.
LCS	TPH/Gas		NS	
LCS	Benzene	0.0902	0.100	90.2
LCS	Toluene	0.0918	0.100	91.8
LCS	Ethyl Benzene	0.0979	0.100	97.9
LCS	Xylenes	0.298	0.300	99.3

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.	RPD
LCSD	TPH/Gas		NS		
LCSD	Benzene	0.0911	0.100	91.1	0.98
LCSD	Toluene	0.0945	0.100	94.5	2.9
LCSD	Ethyl Benzene	0.0997	0.100	99.7	1.8
LCSD	Xylenes	0.301	0.300	100	1.0

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
NS = Not Spiked; OR = Over Calibration Range; NR = No Recovery



QC Batch #: 5710

Lab Project #: 5072906

Sample ID	Compound Name	Result (ug/kg)
MB	1,1-dichloroethene	ND
MB	benzene	ND
MB	trichloroethene	ND
MB	toluene	ND
MB	chlorobenzene	ND

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	21.1	106	70 – 130
toluene-d ₈ (20)	19.9	99.5	70 – 130
4-bromofluorobenzene (20)	20.5	103	70 – 130

Sample ID	Compound Name	Result (ug/kg)	Spike Level	% Recv.
LCS	1,1-dichloroethene	28.7	25.0	115
LCS	benzene	20.8	25.0	83.2
LCS	trichloroethene	20.3	25.0	81.2
LCS	toluene	20.6	25.0	82.4
LCS	chlorobenzene	20.4	25.0	81.6

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	21.7	109	70 – 130
toluene-d ₈ (20)	19.8	99.0	70 – 130
4-bromofluorobenzene (20)	20.3	102	70 – 130



Sample ID	Compound Name	Result (ug/kg)	Spike Level	% Recv.	RPD
LCSD	1,1-dichloroethene	28.0	25.0	112	2.5
LCSD	benzene	20.7	25.0	82.8	0.48
LCSD	trichloroethene	19.7	25.0	78.8	3.0
LCSD	toluene	20.3	25.0	81.2	1.5
LCSD	chlorobenzene	20.3	25.0	81.2	0.49

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	21.3	107	70 – 130
toluene-d ₈ (20)	20.0	100	70 – 130
4-bromofluorobenzene (20)	20.4	102	70 – 130

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
NS = Not Spiked; OR = Over Calibration Range; No Recovery



CHAIN OF CUSTODY

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CLIENT INFORMATION

COMPANY NAME: WINZLER & KELLY CONSULTING ENGINEERS
ADDRESS: 495 TESCONI CIRCLE, SUITE 9
SANTA ROSA, CA 95401-4696
CONTACT: Brian Wingard
PHONE#: (707) 523-1010
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LAB PROJECT NUMBER: 5072906
WINZLER & KELLY PROJECT NAME: Former Empire Auto
WINZLER & KELLY PROJECT NUMBER: 02.356-05001.32

GEOTRACKER EDF: X Y N
GLOBAL ID: _____
COOLER TEMPERATURE _____ °C
COC _____
PAGE (OF) _____

TURNAROUND TIME (check one)
MOBILE LAB only on 12Hr
SAME DAY 12Hr
24 HOURS _____
48 HOURS _____
5 DAYS NORMAL X

ITEM	CLIENT SAMPLE I.D.	DATE SAMPLED	TIME	MATRIX	# CONT.	PRESV. YES/NO	ANALYSIS													COMMENTS	LAB SAMPLE #
							TPH/GAS/BTEX EPA 8015M/40620-4 MTD	TPH DIESEL / MOTOR OIL EPA 8015M	VOLATILE HYDROCARBONS EPA 8260B FULL USE	BTX+ OXYGENATES + PB SCAVENGERS EPA 8260B	OXYGENATED FUEL ADDITIVES EPA 8260M	CHLORINATED SOLVENTS EPA 8010 / EPA 8260B	SEMI-VOLATILE HYDROCARBONS EPA 8270	TRPH / TOG SM 6520F / EPA 418.1M	PESTICIDES / PCB'S EPA 8081 / 8141/ 8082	CAM 17 METALS / 5 LUFT METALS	TOTAL LEAD				
1	OAS-1-5.0	7-29	2:30	S	4	N/D	X	X	X	X	X	X	X	X	X	X	X	X	SAMPLE AREA: 130 Hum Sample	31259	
2	OAS-2-4.5	7-29	2:45	S	4	N/D	X	X	X	X	X	X	X	X	X	X	X	X	SAMPLE AREA: SULEWALL	31260	
3	OAS-3-5.0	7-29	3:00	S	4	N/D	X	X	X	X	X	X	X	X	X	X	X	X	SAMPLE AREA: SULEWALL	31261	
4	OAS-4-4.0	7-29	3:20	S	4	N/D	X	X	X	X	X	X	X	X	X	X	X	X	SAMPLE AREA: SULEWALL	31262	
5	OAS-5-4.5	7-29	3:25	S	4	N/D	X	X	X	X	X	X	X	X	X	X	X	X	SAMPLE AREA: SULEWALL	31263	
6	OAS-6-4.0	7-29	3:35	S	4	N/D	X	X	X	X	X	X	X	X	X	X	X	X	SAMPLE AREA: SULEWALL	31264	
7	OAS-7-4.0	7-29	3:45	S	4	N/D	X	X	X	X	X	X	X	X	X	X	X	X	SAMPLE AREA: SULEWALL	31265	
8																					
9																					
10																					
11																					

SIGNATURES

RELINQUISHED BY: [Signature] DATE 7-29-05 TIME 16:50
SAMPLED BY: Brian L. Wingard DATE 7-29-05 TIME 16:50
RECEIVED BY: [Signature] DATE 7/29/05 TIME 16:50
LABORATORY: [Signature] DATE 7/29/05 TIME 16:50



Report Date: August 8, 2005

Brian Wingard
Winzler & Kelly Consulting Engineers
495 Tesconi Circle, Suite 9
Santa Rosa, CA 95401-4696

LABORATORY REPORT

Project Name: **Former Empire Auto** **02.356.05001.32004**

Lab Project Number: **5080103**

This 17 page report of analytical data has been reviewed and approved for release.

Mark A. Valentini, Ph.D.
Laboratory Director



TPH Gasoline in Soil

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31268	OEX-1-3.5	TPH/Gasoline	230	25

Date Sampled: 08/01/05	Date Analyzed: 08/02/05	QC Batch #: 5719
Date Received: 08/01/05	Method: EPA 8015M/5035	

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31269	OEX-2-4.0	TPH/Gasoline	590	25

Date Sampled: 08/01/05	Date Analyzed: 08/02/05	QC Batch #: 5719
Date Received: 08/01/05	Method: EPA 8015M/5035	

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31270	OEX-3-5.0	TPH/Gasoline	320	25

Date Sampled: 08/01/05	Date Analyzed: 08/02/05	QC Batch #: 5719
Date Received: 08/01/05	Method: EPA 8015M/5035	

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31271	OEX-4-6.0	TPH/Gasoline	160	10

Date Sampled: 08/01/05	Date Analyzed: 08/02/05	QC Batch #: 5719
Date Received: 08/01/05	Method: EPA 8015M/5035	



<u>Lab #</u>	<u>Sample ID</u>	<u>Analysis</u>	<u>Result (mg/kg)</u>	<u>RDL (mg/kg)</u>
31272	CS-1-5.0	TPH/Gasoline	ND	1.0

Date Sampled: 08/01/05	Date Analyzed: 08/01/05	QC Batch #: 5719
Date Received: 08/01/05	Method: EPA 8015M/5035	

<u>Lab #</u>	<u>Sample ID</u>	<u>Analysis</u>	<u>Result (mg/kg)</u>	<u>RDL (mg/kg)</u>
31273	CS-2-5.0	TPH/Gasoline	3.3	1.0

Date Sampled: 08/01/05	Date Analyzed: 08/01/05	QC Batch #: 5719
Date Received: 08/01/05	Method: EPA 8015M/5035	

<u>Lab #</u>	<u>Sample ID</u>	<u>Analysis</u>	<u>Result (mg/kg)</u>	<u>RDL (mg/kg)</u>
31274	CS-3-6.0	TPH/Gasoline	410	10

Date Sampled: 08/01/05	Date Analyzed: 08/01/05	QC Batch #: 5719
Date Received: 08/01/05	Method: EPA 8015M/5035	

<u>Lab #</u>	<u>Sample ID</u>	<u>Analysis</u>	<u>Result (mg/kg)</u>	<u>RDL (mg/kg)</u>
31275	CS-4-6.5	TPH/Gasoline	1.0	1.0

Date Sampled: 08/01/05	Date Analyzed: 08/01/05	QC Batch #: 5719
Date Received: 08/01/05	Method: EPA 8015M/5035	



Volatile Hydrocarbons by GC/MS in Soil

Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31274	CS-3-6.0	dichlorodifluoromethane	ND	200
		chloromethane	ND	200
		vinyl chloride	ND	200
		chloroethane	ND	200
		bromomethane	ND	200
		trichlorofluoromethane	ND	200
		1,1-dichloroethene (1,1-DCE)	ND	200
		methylene chloride	ND	200
		trans-1,2-dichloroethene (trans-1,2-DCE)	ND	200
		1,1-dichloroethane (1,1-DCA)	ND	200
		cis-1,2-dichloroethene (cis-1,2-DCE)	ND	200
		2,2-dichloropropane	ND	200
		chloroform (THM1)	ND	200
		bromochloromethane	ND	200
		1,1,1-trichloroethane (TCA)	ND	200
		1,2-dichloroethane (EDC)	ND	200
		1,1-dichloropropene	ND	200
		carbon tetrachloride	ND	200
		benzene	ND	200
		trichloroethene (TCE)	ND	200
		1,2-dichloropropane (DCP)	ND	200
		dibromomethane	ND	200
		bromodichloromethane (THM2)	ND	200
		cis-1,3-dichloropropene	ND	200
		toluene	ND	200
		1,1,2-trichloroethane	ND	200
		1,3-dichloropropane	ND	200
		dibromochloromethane (THM3)	ND	200
		tetrachloroethene (PCE)	ND	200
		1,2-dibromoethane (EDB)	ND	200
		chlorobenzene	ND	200
		1,1,1,2-tetrachloroethane	ND	200
		ethyl benzene	3,100	200
		m,p-xylene	6,200	200
		styrene	ND	200
		o-xylene	ND	200
		bromoform (THM4)	ND	200
		1,1,2,2-tetrachloroethane	ND	200



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31274	CS-3-6.0	isopropyl benzene	1,300	200
		1,2,3-trichloropropane	ND	200
		bromobenzene	ND	200
		n-propyl benzene	5,800	200
		2-chlorotoluene	ND	200
		4-chlorotoluene	ND	200
		1,3,5-trimethylbenzene	13,000	200
		tert-butylbenzene	ND	200
		1,2,4-trimethylbenzene	45,000	200
		sec-butylbenzene	1,000	200
		1,3-dichlorobenzene	ND	200
		1,4-dichlorobenzene	ND	200
		1,2-dichlorobenzene	ND	200
		p-isopropyltoluene	570	200
		n-butylbenzene	4,200	200
		1,2,4-trichlorobenzene	ND	200
		naphthalene	5,600	200
		hexachlorobutadiene	ND	200
		1,2,3-trichlorobenzene	ND	200

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	5,000
methyl tert-butyl ether (MTBE)	ND	200
di-isopropyl ether (DIPE)	ND	200
ethyl tert-butyl ether (ETBE)	ND	200
tert-amyl methyl ether (TAME)	ND	200

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	18.4	92.0	70 – 130
toluene-d ₈ (20)	20.0	100	70 – 130
4-bromofluorobenzene (20)	20.9	105	70 – 130

Date Sampled: 08/01/05
Date Received: 08/01/05

Date Analyzed: 08/01/05
Method: EPA 8260B/5035

QC Batch #: 5697



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31275	CS-4-6.5	dichlorodifluoromethane	ND	2.0
		chloromethane	ND	2.0
		vinyl chloride	ND	2.0
		chloroethane	ND	2.0
		bromomethane	ND	2.0
		trichlorofluoromethane	ND	2.0
		1,1-dichloroethene (1,1-DCE)	ND	2.0
		methylene chloride	ND	2.0
		trans-1,2-dichloroethene (trans-1,2-DCE)	ND	2.0
		1,1-dichloroethane (1,1-DCA)	ND	2.0
		cis-1,2-dichloroethene (cis-1,2-DCE)	ND	2.0
		2,2-dichloropropane	ND	2.0
		chloroform (THM1)	ND	2.0
		bromochloromethane	ND	2.0
		1,1,1-trichloroethane (TCA)	ND	2.0
		1,2-dichloroethane (EDC)	ND	2.0
		1,1-dichloropropene	ND	2.0
		carbon tetrachloride	ND	2.0
		benzene	ND	2.0
		trichloroethene (TCE)	ND	2.0
		1,2-dichloropropane (DCP)	ND	2.0
		dibromomethane	ND	2.0
		bromodichloromethane (THM2)	ND	2.0
		cis-1,3-dichloropropene	ND	2.0
		toluene	ND	2.0
		1,1,2-trichloroethane	ND	2.0
		1,3-dichloropropane	ND	2.0
		dibromochloromethane (THM3)	ND	2.0
		tetrachloroethene (PCE)	ND	2.0
		1,2-dibromoethane (EDB)	ND	2.0
		chlorobenzene	ND	2.0
		1,1,1,2-tetrachloroethane	ND	2.0
		ethyl benzene	ND	2.0
		m,p-xylene	ND	2.0
		styrene	ND	2.0
		o-xylene	ND	2.0
		bromoform (THM4)	ND	2.0
		1,1,2,2-tetrachloroethane	ND	2.0



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31275	CS-4-6.5	isopropyl benzene	ND	2.0
		1,2,3-trichloropropane	ND	2.0
		bromobenzene	ND	2.0
		n-propyl benzene	ND	2.0
		2-chlorotoluene	ND	2.0
		4-chlorotoluene	ND	2.0
		1,3,5-trimethylbenzene	ND	2.0
		tert-butylbenzene	ND	2.0
		1,2,4-trimethylbenzene	ND	2.0
		sec-butylbenzene	ND	2.0
		1,3-dichlorobenzene	ND	2.0
		1,4-dichlorobenzene	ND	2.0
		1,2-dichlorobenzene	ND	2.0
		p-isopropyltoluene	ND	2.0
		n-butylbenzene	ND	2.0
		1,2,4-trichlorobenzene	ND	2.0
		naphthalene	ND	2.0
		hexachlorobutadiene	ND	2.0
		1,2,3-trichlorobenzene	ND	2.0

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	50
methyl tert-butyl ether (MTBE)	ND	2.0
di-isopropyl ether (DIPE)	ND	2.0
ethyl tert-butyl ether (ETBE)	ND	2.0
tert-amyl methyl ether (TAME)	ND	2.0

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	20.6	103	70 – 130
toluene-d ₈ (20)	20.2	101	70 – 130
4-bromofluorobenzene (20)	19.5	97.5	70 – 130

Date Sampled: 08/01/05
Date Received: 08/01/05

Date Analyzed: 08/01/05, 08/02/05
Method: EPA 8260B/5035

QC Batch #: 5697



Volatile Hydrocarbons by GC/MS in Soil

Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31268	OEEX-1-3.5	benzene	ND	100
		toluene	ND	100
		ethyl benzene	1,500	100
		m,p-xylene	7,600	100
		o-xylene	270	100
		1,2-dibromoethane (EDB)	ND	100
		1,2-dichloroethane (EDC)	ND	100

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	2,500
methyl tert-butyl ether (MTBE)	ND	100
di-isopropyl ether (DIPE)	ND	100
ethyl tert-butyl ether (ETBE)	ND	100
tert-amyl methyl ether (TAME)	ND	100

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	18.4	92.0	70 – 130
toluene-d ₈ (20)	19.4	97.0	70 – 130
4-bromofluorobenzene (20)	20.4	102	70 – 130

Date Sampled: 08/01/05
Date Received: 08/01/05

Date Analyzed: 08/03/05
Method: EPA 8260B/5035

QC Batch #: 5720



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31269	OEX-2-4.0	benzene	ND	100
		toluene	ND	100
		ethyl benzene	10,000	100
		m,p-xylene	5,800	100
		o-xylene	210	100
		1,2-dibromoethane (EDB)	ND	100
		1,2-dichloroethane (EDC)	ND	100

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	2,500
methyl tert-butyl ether (MTBE)	ND	100
di-isopropyl ether (DIPE)	ND	100
ethyl tert-butyl ether (ETBE)	ND	100
tert-amyl methyl ether (TAME)	ND	100

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	18.7	93.5	70 – 130
toluene-d ₈ (20)	18.8	94.0	70 – 130
4-bromofluorobenzene (20)	19.3	96.5	70 – 130

Date Sampled: 08/01/05
Date Received: 08/01/05

Date Analyzed: 08/03/05
Method: EPA 8260B

QC Batch #: 5720



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31270	OEX-3-5.0	benzene	ND	50
		toluene	ND	50
		ethyl benzene	3,400	50
		m,p-xylene	1,900	50
		o-xylene	ND	50
		1,2-dibromoethane (EDB)	ND	50
		1,2-dichloroethane (EDC)	ND	50

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	1,200
methyl tert-butyl ether (MTBE)	ND	50
di-isopropyl ether (DIPE)	ND	50
ethyl tert-butyl ether (ETBE)	ND	50
tert-amyl methyl ether (TAME)	ND	50

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	16.8	84.0	70 – 130
toluene-d ₈ (20)	19.6	98.0	70 – 130
4-bromofluorobenzene (20)	21.4	107	70 – 130

Date Sampled: 08/01/05
Date Received: 08/01/05

Date Analyzed: 08/03/05
Method: EPA 8260B/5035

QC Batch #: 5720



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31271	OEX-4-6.0	benzene	ND	50
		toluene	ND	50
		ethyl benzene	680	50
		m,p-xylene	51	50
		o-xylene	ND	50
		1,2-dibromoethane (EDB)	ND	50
		1,2-dichloroethane (EDC)	ND	50

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	1,200
methyl tert-butyl ether (MTBE)	ND	50
di-isopropyl ether (DIPE)	ND	50
ethyl tert-butyl ether (ETBE)	ND	50
tert-amyl methyl ether (TAME)	ND	50

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	17.8	89.0	70 – 130
toluene-d ₈ (20)	19.7	98.5	70 – 130
4-bromofluorobenzene (20)	22.7	114	70 – 130

Date Sampled: 08/01/05
Date Received: 08/01/05

Date Analyzed: 08/03/05
Method: EPA 8260B

QC Batch #: 5720



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)	
31272	CS-1-5.0	benzene	ND	2.0	
		toluene	ND	2.0	
		ethyl benzene	ND	2.0	
		m,p-xylene	ND	2.0	
		o-xylene	ND	2.0	
		1,2-dibromoethane (EDB)	ND	2.0	
		1,2-dichloroethane (EDC)	ND	2.0	
	Oxygenated Gasoline Additives				
		tert-butyl alcohol (TBA)	ND	50	
		methyl tert-butyl ether (MTBE)	ND	2.0	
		di-isopropyl ether (DIPE)	ND	2.0	
		ethyl tert-butyl ether (ETBE)	ND	2.0	
		tert-amyl methyl ether (TAME)	ND	2.0	

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	20.0	100	70 – 130
toluene-d ₈ (20)	20.0	100	70 – 130
4-bromofluorobenzene (20)	20.4	102	70 – 130

Date Sampled: 08/01/05
Date Received: 08/01/05

Date Analyzed: 08/01/05
Method: EPA 8260B/5035

QC Batch #: 5697



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31273	CS-2-5.0	benzene	ND (1)	5.0
		toluene	ND	5.0
		ethyl benzene	ND	5.0
		m,p-xylene	ND	5.0
		o-xylene	ND	5.0
		1,2-dibromoethane (EDB)	ND	5.0
		1,2-dichloroethane (EDC)	ND	5.0

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	120
methyl tert-butyl ether (MTBE)	ND	5.0
di-isopropyl ether (DIPE)	ND	5.0
ethyl tert-butyl ether (ETBE)	ND	5.0
tert-amyl methyl ether (TAME)	ND	5.0

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	18.6	93.0	70 – 130
toluene-d ₈ (20)	20.0	100	70 – 130
4-bromofluorobenzene (20)	20.4	102	70 – 130

Date Sampled: 08/01/05
Date Received: 08/01/05

Date Analyzed: 08/01/05, 08/02/05
Method: EPA 8260B/5035

QC Batch #: 5697

(1) The sample required a dilution due to the presence of significant amounts of non-target hydrocarbons. The dilution resulted in a slight increase in the reported detection limit.



LABORATORY QUALITY ASSURANCE REPORT

QC Batch #: 5719

Lab Project #: 5080103

Sample ID	Compound	Result (mg/kg)
MB	TPH/Gas	ND
MB	MTBE	ND
MB	Benzene	ND
MB	Toluene	ND
MB	Ethyl Benzene	ND
MB	Xylenes	ND

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.
LCS	TPH/Gas		NS	
LCS	Benzene	0.0902	0.100	90.2
LCS	Toluene	0.0918	0.100	91.8
LCS	Ethyl Benzene	0.0979	0.100	97.9
LCS	Xylenes	0.298	0.300	99.3

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.	RPD
LCSD	TPH/Gas		NS		
LCSD	Benzene	0.0911	0.100	91.1	0.98
LCSD	Toluene	0.0945	0.100	94.5	2.9
LCSD	Ethyl Benzene	0.0997	0.100	99.7	1.8
LCSD	Xylenes	0.301	0.300	100	1.0

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
NS = Not Spiked; OR = Over Calibration Range; NR = No Recovery



QC Batch #: 5697

Lab Project #: 5080103

Sample ID	Compound Name	Result (ug/kg)
MB	1,1-dichloroethene	ND
MB	benzene	ND
MB	trichloroethene	ND
MB	toluene	ND
MB	chlorobenzene	ND

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	20.3	102	70 – 130
toluene-d ₈ (20)	19.9	99.5	70 – 130
4-bromofluorobenzene (20)	18.9	94.5	70 – 130

Sample ID	Compound Name	Result (ug/kg)	Spike Level	% Recv.
LCS	1,1-dichloroethene	31.9	25.0	128
LCS	benzene	24.4	25.0	97.6
LCS	trichloroethene	23.8	25.0	95.2
LCS	toluene	23.3	25.0	93.2
LCS	chlorobenzene	22.7	25.0	90.8

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	20.4	102	70 – 130
toluene-d ₈ (20)	20.1	101	70 – 130
4-bromofluorobenzene (20)	19.0	95.0	70 – 130



Sample ID	Compound Name	Result (ug/kg)	Spike Level	% Recv.	RPD
LCSD	1,1-dichloroethene	31.5	25.0	126	1.3
LCSD	benzene	24.2	25.0	96.8	0.82
LCSD	trichloroethene	23.5	25.0	94.0	1.3
LCSD	toluene	23.0	25.0	92.0	1.3
LCSD	chlorobenzene	22.5	25.0	90.0	0.88

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	20.0	100	70 – 130
toluene-d ₈ (20)	20.0	100	70 – 130
4-bromofluorobenzene (20)	19.2	96.0	70 – 130

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
NS = Not Spiked; OR = Over Calibration Range; NR = No Recovery

QC Batch #: 5720

Lab Project #: 5080103

Sample ID	Compound Name	Result (ug/kg)
MB	1,1-dichloroethene	ND
MB	benzene	ND
MB	trichloroethene	ND
MB	toluene	ND
MB	chlorobenzene	ND

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	19.0	95.0	70 – 130
toluene-d ₈ (20)	19.5	97.5	70 – 130
4-bromofluorobenzene (20)	19.9	99.5	70 – 130



Sample ID	Compound Name	Result (ug/kg)	Spike Level	% Recv.
LCS	1,1-dichloroethene	21.0	25.0	84.0
LCS	benzene	24.3	25.0	97.2
LCS	trichloroethene	25.6	25.0	102
LCS	toluene	25.0	25.0	100
LCS	chlorobenzene	26.2	25.0	105

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	19.8	99.0	70 – 130
toluene-d ₈ (20)	19.5	97.5	70 – 130
4-bromofluorobenzene (20)	20.1	101	70 – 130

Sample ID	Compound Name	Result (ug/kg)	Spike Level	% Recv.	RPD
LCSD	1,1-dichloroethene	19.7	25.0	78.8	6.4
LCSD	benzene	23.9	25.0	95.6	1.7
LCSD	trichloroethene	25.3	25.0	101	1.2
LCSD	toluene	24.7	25.0	98.8	1.2
LCSD	chlorobenzene	26.1	25.0	104	0.38

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	18.3	91.5	70 – 130
toluene-d ₈ (20)	19.3	96.5	70 – 130
4-bromofluorobenzene (20)	20.1	101	70 – 130

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
NS = Not Spiked; OR = Over Calibration Range; NR = No Recovery



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COMPANY NAME: WINZLER & KELLY CONSULTING ENGINEERS

ADDRESS: 495 TESCONI CIRCLE, SUITE 9

SANTA ROSA, CA 95401-4696

CONTACT: Brian Dingard

PHONE#: (707) 523-1010

FAX #: (707) 527-8679

LAB PROJECT NUMBER:

WINZLER & KELLY PROJECT NAME:

WINZLER & KELLY PROJECT NUMBER:

TURNAROUND TIME (check one)

MOBILE LAB

SAME DAY **24 HOURS**

48 HOURS 72 HOURS

	NORMAL
5 DAYS	

GEOTRACKER EDF: X Y N
GLOBAL ID:

COOLER TEMPERATURE

9.

COC

PAGE 1 OF 1

ANALYSIS

[illegible]

SIGNATURES

SAMPLED BY:

Erin Wiggard

RELINQUISHED BY:

RECEIVED BY LABORATORY:

RECEIVED BY LABORATORY: F. E. Picco

SIGNATURE

DATE	TIME
8-1-05	3:10



Report Date: August 8, 2005

Brian Wingard
Winzler & Kelly Consulting Engineers
495 Tesconi Circle, Suite 9
Santa Rosa, CA 95401-4696

LABORATORY REPORT

Project Name: **Former Empire Auto** **02.356.05001.32005**

Lab Project Number: **5080104**

This 3 page report of analytical data has been reviewed and approved for release.

Mark A. Valentini, Ph.D.
Laboratory Director



TPH Gasoline & MBTEX in Soil

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31276	SP-1	TPH/Gasoline	68	5.0
	(1-4)	MTBE	ND	0.25
	(Composite)	Benzene	ND	0.05
		Toluene	ND	0.05
		Ethyl Benzene	0.50	0.05
		Xylenes	2.1	0.15

Date Sampled: 08/01/05
Date Received: 08/01/05

Date Analyzed: 08/02/05
Method: EPA 8015M/8020

QC Batch #: 5719

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31277	SP-2	TPH/Gasoline	4.1	1.0
	(1-4)	MTBE	ND	0.025
	(Composite)	Benzene	ND	0.005
		Toluene	ND	0.005
		Ethyl Benzene	0.04	0.005
		Xylenes	0.19	0.015

Date Sampled: 08/01/05
Date Received: 08/01/05

Date Analyzed: 08/02/05
Method: EPA 8015M/8020

QC Batch #: 5719



LABORATORY QUALITY ASSURANCE REPORT

QC Batch #: 5719

Lab Project #: 5080104

Sample ID	Compound	Result (mg/kg)
MB	TPH/Gas	ND
MB	MTBE	ND
MB	Benzene	ND
MB	Toluene	ND
MB	Ethyl Benzene	ND
MB	Xylenes	ND

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.
LCS	TPH/Gas		NS	
LCS	Benzene	0.0902	0.100	90.2
LCS	Toluene	0.0918	0.100	91.8
LCS	Ethyl Benzene	0.0979	0.100	97.9
LCS	Xylenes	0.298	0.300	99.3

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.	RPD
LCSD	TPH/Gas		NS		
LCSD	Benzene	0.0911	0.100	91.1	0.98
LCSD	Toluene	0.0945	0.100	94.5	2.9
LCSD	Ethyl Benzene	0.0997	0.100	99.7	1.8
LCSD	Xylenes	0.301	0.300	100	1.0

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
NS = Not Spiked; OR = Over Calibration Range; NR = No Recovery



CHAIN OF CUSTODY

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CLIENT INFORMATION

COMPANY NAME: WINZLER & KELLY CONSULTING ENGINEERS
ADDRESS: 495 TESCONI CIRCLE, SUITE 9
SANTA ROSA, CA 95401-4696
CONTACT: Brian Wiegard
PHONE#: (707) 523-1010
FAX #: (707) 527-8679

LAB PROJECT NUMBER: 5080104
WINZLER & KELLY PROJECT NAME: Forster Empire Auto
WINZLER & KELLY PROJECT NUMBER: 02.356.05001.320085

GEOTRACKER EDF: Y N
GLOBAL ID: _____

TURNAROUND TIME (check one)
MOBILE LAB _____
SAME DAY _____ 24 HOURS _____
48 HOURS _____ 72 HOURS _____
5 DAYS ☒ NORMAL

COOLER TEMPERATURE

°C

COC

PAGE 1 OF 1

ANALYSIS											LAB SAMPLE #								
ITEM	CLIENT SAMPLE ID.	DATE SAMPLED	TIME	MATRIX	# CONT.	PRESV. YES/NO	TPH/GAS/BTEX & MTBE EPA 8015M/8020	TPH DIESEL/ MOTOR OIL EPA 8015M	VOLATILE HYDROCARBONS EPA 8260B (FULL USE)	BTEX & OXYGENATES + PB SCAVENGERS EPA 8260B	OXYGENATED FUEL ADDITIVES EPA 8260M	CHLORINATED SOLVENTS EPA 8010 / EPA 8260B	SEMI-VOLATILE HYDROCARBONS EPA 8270	TRPH / TOG SM 5520F / EPA 418.1M	PESTICIDES / PCB'S EPA 8081 / 8141 / 8082	CAM 17 METALS / 5 LUFT METALS	TOTAL LEAD	COMMENTS	LAB SAMPLE #
1	4-1 Cam 205.105	2005		S	4	NO	X												31276
2	SP-1-(1-4)	8-1-05	2:30	S	4	NO	X												31277
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			

SIGNATURES

RELINQUISHED BY: Brian C. Wiegard SAMPLED BY: Brian Wiegard
SIGNATURE DATE 8/1/05 TIME 3:10
RECEIVED BY LABORATORY: CF Piccolo
SIGNATURE DATE 8-1-05 TIME 3:10



Report Date: August 15, 2005

Brian Wingard
Winzler & Kelly Consulting Engineers
495 Tesconi Circle, Suite 9
Santa Rosa, CA 95401-4696

LABORATORY REPORT

Project Name: **Former Empire Auto** **02.356.05001.32004**

Lab Project Number: **5080403**

This 12 page report of analytical data has been reviewed and approved for release.

Mark A. Valentini, Ph.D.
Laboratory Director



TPH Gasoline in Soil

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31311	OEX-5-9.0	TPH/Gasoline	180	10

Date Sampled: 08/03/05	Date Analyzed: 08/04/05	QC Batch #: 5723
Date Received: 08/04/05	Method: EPA 8015M/5035	

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31312	OEX-6-7.0	TPH/Gasoline	500	10

Date Sampled: 08/03/05	Date Analyzed: 08/04/05	QC Batch #: 5723
Date Received: 08/04/05	Method: EPA 8015M/5035	

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31313	CS-5-9.0	TPH/Gasoline	ND	1.0

Date Sampled: 08/03/05	Date Analyzed: 08/04/05	QC Batch #: 5723
Date Received: 08/04/05	Method: EPA 8015M/5035	

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31314	CS-6-9.0	TPH/Gasoline	ND	1.0

Date Sampled: 08/03/05	Date Analyzed: 08/04/05	QC Batch #: 5723
Date Received: 08/04/05	Method: EPA 8015M/5035	

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31315	CS-7-8.0	TPH/Gasoline	ND	1.0

Date Sampled: 08/03/05	Date Analyzed: 08/04/05	QC Batch #: 5723
Date Received: 08/04/05	Method: EPA 8015M/5035	



TPH Diesel & Motor Oil in Soil

<u>Lab #</u>	<u>Sample ID</u>	<u>Analysis</u>	<u>Result (mg/kg)</u>	<u>RDL (mg/kg)</u>
31313	CS-5-9.0	Diesel	ND	5.0
		Motor Oil	ND	50

Date Sampled: <u>08/03/05</u>	Date Extracted: <u>08/04/05</u>	QC Batch #: <u>5725</u>
Date Received: <u>08/04/05</u>	Date Analyzed: <u>08/04/05</u>	Method: <u>EPA 3550/8015M</u>

<u>Lab #</u>	<u>Sample ID</u>	<u>Analysis</u>	<u>Result (mg/kg)</u>	<u>RDL (mg/kg)</u>
31314	CS-6-9.0	Diesel	ND	5.0
		Motor Oil	ND	50

Date Sampled: <u>08/03/05</u>	Date Extracted: <u>08/04/05</u>	QC Batch #: <u>5725</u>
Date Received: <u>08/04/05</u>	Date Analyzed: <u>08/04/05</u>	Method: <u>EPA 3550/8015M</u>

<u>Lab #</u>	<u>Sample ID</u>	<u>Analysis</u>	<u>Result (mg/kg)</u>	<u>RDL (mg/kg)</u>
31315	CS-7-8.0	Diesel	ND	5.0
		Motor Oil	ND	50

Date Sampled: <u>08/03/05</u>	Date Extracted: <u>08/04/05</u>	QC Batch #: <u>5725</u>
Date Received: <u>08/04/05</u>	Date Analyzed: <u>08/04/05</u>	Method: <u>EPA 3550/8015M</u>



Volatile Hydrocarbons by GC/MS in Soil

Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31315	CS-7-8.0	dichlorodifluoromethane	ND	2.0
		chloromethane	ND	2.0
		vinyl chloride	ND	2.0
		chloroethane	ND	2.0
		bromomethane	ND	2.0
		trichlorofluoromethane	ND	2.0
		1,1-dichloroethene (1,1-DCE)	ND	2.0
		methylene chloride	ND	2.0
		trans-1,2-dichloroethene (trans-1,2-DCE)	ND	2.0
		1,1-dichloroethane (1,1-DCA)	ND	2.0
		cis-1,2-dichloroethene (cis-1,2-DCE)	ND	2.0
		2,2-dichloropropane	ND	2.0
		chloroform (THM1)	ND	2.0
		bromochloromethane	ND	2.0
		1,1,1-trichloroethane (TCA)	ND	2.0
		1,2-dichloroethane (EDC)	ND	2.0
		1,1-dichloropropene	ND	2.0
		carbon tetrachloride	ND	2.0
		benzene	ND	2.0
		trichloroethene (TCE)	ND	2.0
		1,2-dichloropropane (DCP)	ND	2.0
		dibromomethane	ND	2.0
		bromodichloromethane (THM2)	ND	2.0
		cis-1,3-dichloropropene	ND	2.0
		toluene	ND	2.0
		1,1,2-trichloroethane	ND	2.0
		1,3-dichloropropane	ND	2.0
		dibromochloromethane (THM3)	ND	2.0
		tetrachloroethene (PCE)	ND	2.0
		1,2-dibromoethane (EDB)	ND	2.0
		chlorobenzene	ND	2.0
		1,1,1,2-tetrachloroethane	ND	2.0
		ethyl benzene	ND	2.0
		m,p-xylene	ND	2.0
		styrene	ND	2.0
		o-xylene	ND	2.0
		bromoform (THM4)	ND	2.0
		1,1,2,2-tetrachloroethane	ND	2.0



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31315	CS-7-8.0	isopropyl benzene	ND	2.0
		1,2,3-trichloropropane	ND	2.0
		bromobenzene	ND	2.0
		n-propyl benzene	ND	2.0
		2-chlorotoluene	ND	2.0
		4-chlorotoluene	ND	2.0
		1,3,5-trimethylbenzene	ND	2.0
		tert-butylbenzene	ND	2.0
		1,2,4-trimethylbenzene	ND	2.0
		sec-butylbenzene	ND	2.0
		1,3-dichlorobenzene	ND	2.0
		1,4-dichlorobenzene	ND	2.0
		1,2-dichlorobenzene	ND	2.0
		p-isopropyltoluene	ND	2.0
		n-butylbenzene	ND	2.0
		1,2,4-trichlorobenzene	ND	2.0
		naphthalene	ND	2.0
		hexachlorobutadiene	ND	2.0
		1,2,3-trichlorobenzene	ND	2.0

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	50
methyl tert-butyl ether (MTBE)	ND	2.0
di-isopropyl ether (DIPE)	ND	2.0
ethyl tert-butyl ether (ETBE)	ND	2.0
tert-amyl methyl ether (TAME)	ND	2.0

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	18.3	91.5	70 – 130
toluene-d ₈ (20)	19.5	97.5	70 – 130
4-bromofluorobenzene (20)	20.3	102	70 – 130

Date Sampled: 08/03/05
Date Received: 08/04/05

Date Analyzed: 08/04/05
Method: EPA 8260B

QC Batch #: 5720



Volatile Hydrocarbons by GC/MS in Soil

Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31311	OEX-5-9.0	benzene	ND	100
		toluene	ND	100
		ethyl benzene	1,200	100
		m,p-xylene	2,400	100
		o-xylene	ND	100
		1,2-dibromoethane (EDB)	ND	100
		1,2-dichloroethane (EDC)	ND	100

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	2,500
methyl tert-butyl ether (MTBE)	ND	100
di-isopropyl ether (DIPE)	ND	100
ethyl tert-butyl ether (ETBE)	ND	100
tert-amyl methyl ether (TAME)	ND	100

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	17.6	88.0	70 – 130
toluene-d ₈ (20)	19.2	96.0	70 – 130
4-bromofluorobenzene (20)	20.4	102	70 – 130

Date Sampled: 08/03/05
Date Received: 08/04/05

Date Analyzed: 08/04/05
Method: EPA 8260B

QC Batch #: 5720



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31312	OEX-6-7.0	benzene	ND	50
		toluene	80	50
		ethyl benzene	3,300	50
		m,p-xylene	5,900	50
		o-xylene	660	50
		1,2-dibromoethane (EDB)	ND	50
		1,2-dichloroethane (EDC)	ND	50
Oxygenated Gasoline Additives				
		tert-butyl alcohol (TBA)	ND	1,200
		methyl tert-butyl ether (MTBE)	ND	50
		di-isopropyl ether (DIPE)	ND	50
		ethyl tert-butyl ether (ETBE)	ND	50
		tert-amyl methyl ether (TAME)	ND	50

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	17.3	86.5	70 – 130
toluene-d ₈ (20)	19.4	97.0	70 – 130
4-bromofluorobenzene (20)	20.6	103	70 – 130

Date Sampled: 08/03/05
Date Received: 08/04/05

Date Analyzed: 08/04/05
Method: EPA 8260B

QC Batch #: 5720



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31313	CS-5-9.0	benzene	ND	2.0
		toluene	ND	2.0
		ethyl benzene	ND	2.0
		m,p-xylene	2.7	2.0
		o-xylene	ND	2.0
		1,2-dibromoethane (EDB)	ND	2.0
		1,2-dichloroethane (EDC)	ND	2.0

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	50
methyl tert-butyl ether (MTBE)	3.4	2.0
di-isopropyl ether (DIPE)	ND	2.0
ethyl tert-butyl ether (ETBE)	ND	2.0
tert-amyl methyl ether (TAME)	ND	2.0

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	18.8	94.0	70 – 130
toluene-d ₈ (20)	19.2	96.0	70 – 130
4-bromofluorobenzene (20)	20.2	101	70 – 130

Date Sampled: 08/03/05
Date Received: 08/04/05

Date Analyzed: 08/04/05
Method: EPA 8260B

QC Batch #: 5720



Lab #	Sample ID	Compound Name	Result (ug/kg)	RDL (ug/kg)
31314	CS-6-9.0	benzene	ND	2.0
		toluene	ND	2.0
		ethyl benzene	ND	2.0
		m,p-xylene	ND	2.0
		o-xylene	ND	2.0
		1,2-dibromoethane (EDB)	ND	2.0
		1,2-dichloroethane (EDC)	ND	2.0

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	50
methyl tert-butyl ether (MTBE)	ND	2.0
di-isopropyl ether (DIPE)	ND	2.0
ethyl tert-butyl ether (ETBE)	ND	2.0
tert-amyl methyl ether (TAME)	ND	2.0

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	18.2	91.0	70 – 130
toluene-d ₈ (20)	19.4	97.0	70 – 130
4-bromofluorobenzene (20)	20.0	100	70 – 130

Date Sampled: 08/03/05
Date Received: 08/04/05

Date Analyzed: 08/04/05
Method: EPA 8260B

QC Batch #: 5720



LABORATORY QUALITY ASSURANCE REPORT

QC Batch #: 5723

Lab Project #: 5080403

Sample ID	Compound	Result (mg/kg)
MB	TPH/Gas	ND
MB	MTBE	ND
MB	Benzene	ND
MB	Toluene	ND
MB	Ethyl Benzene	ND
MB	Xylenes	ND

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.
LCS	TPH/Gas		NS	
LCS	Benzene	0.0916	0.100	91.6
LCS	Toluene	0.0959	0.100	95.9
LCS	Ethyl Benzene	0.102	0.100	102
LCS	Xylenes	0.315	0.300	105

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.	RPD
LCSD	TPH/Gas		NS		
LCSD	Benzene	0.0930	0.100	93.0	1.5
LCSD	Toluene	0.0971	0.100	97.1	1.2
LCSD	Ethyl Benzene	0.103	0.100	103	0.98
LCSD	Xylenes	0.318	0.300	106	0.95

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
NS = Not Spiked; OR = Over Calibration Range; NR = No Recovery



QC Batch #: 5725

Lab Project #: 5080403

Sample ID	Compound	Result (mg/kg)
MB	TPH/Diesel	ND

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.
LCS	TPH/Diesel	204	246	82.9

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.	RPD
LCSD	TPH/Diesel	193	246	78.5	5.5

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
NS = Not Spiked; OR = Over Calibration Range; NR = No Recovery

QC Batch #: 5720

Lab Project #: 5080403

Sample ID	Compound Name	Result (ug/kg)
MB	1,1-dichloroethene	ND
MB	benzene	ND
MB	trichloroethene	ND
MB	toluene	ND
MB	chlorobenzene	ND

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	19.0	95.0	70 – 130
toluene-d ₈ (20)	19.5	97.5	70 – 130
4-bromofluorobenzene (20)	19.9	99.5	70 – 130



Sample ID	Compound Name	Result (ug/kg)	Spike Level	% Recv.
LCS	1,1-dichloroethene	21.0	25.0	84.0
LCS	benzene	24.3	25.0	97.2
LCS	trichloroethene	25.6	25.0	102
LCS	toluene	25.0	25.0	100
LCS	chlorobenzene	26.2	25.0	105

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	19.8	99.0	70 – 130
toluene-d ₈ (20)	19.5	97.5	70 – 130
4-bromofluorobenzene (20)	20.1	101	70 – 130

Sample ID	Compound Name	Result (ug/kg)	Spike Level	% Recv.	RPD
LCSD	1,1-dichloroethene	19.7	25.0	78.8	6.4
LCSD	benzene	23.9	25.0	95.6	1.7
LCSD	trichloroethene	25.3	25.0	101	1.2
LCSD	toluene	24.7	25.0	98.8	1.2
LCSD	chlorobenzene	26.1	25.0	104	0.38

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	18.3	91.5	70 – 130
toluene-d ₈ (20)	19.3	96.5	70 – 130
4-bromofluorobenzene (20)	20.1	101	70 – 130

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
NS = Not Spiked; OR = Over Calibration Range; NR = No Recovery



CHAIN OF CUSTODY

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SANTA ROSA, CA 95401-4696
CONTACT: Brian Wingard
PHONE#: (707) 523-1010
FAX #: (707) 527-8679

LAB PROJECT NUMBER: 5080403
WINZLER & KELLY PROJECT NAME: Former Empire Auto
WINZLER & KELLY PROJECT NUMBER: 02.356.05.001.32004

GEOTRACKER EDF: X Y N
GLOBAL ID: _____

TURNAROUND TIME (check one)
X Results by 12:00 on 8/5/05
MOBILE LAB _____
SAME DAY _____
24 HOURS _____
48 HOURS X _____
72 HOURS _____
5 DAYS _____
NORMAL X _____

COOLER TEMPERATURE _____ °C
COC _____
PAGE _____ OF _____

ITEM	CLIENT SAMPLE I.D.	DATE SAMPLED	TIME	MATRIX	# CONT.	PRESV. YES/NO	ANALYSIS												COMMENTS	LAB SAMPLE #
							TPH/GAS/BTEX EPA 8015M/8060 & MTBE	TPH DIESEL EPA 8015/8060	MOTOR OIL	VOLATILE HYDROCARBONS EPA 8260B (FULL LIST)	BTEX & OXYGENATES + PA SCAVENGERS EPA 8260B	OXYGENATED FUEL ADDITIVES EPA 8260M	CHLORINATED SOLVENTS EPA 8010 / EPA 8260B	SEMI-VOLATILE HYDROCARBONS EPA 8270	TRPH / TOG SM 5520F / EPA 418.1M	PESTICIDES / PCB'S EPA 8081 / 8141 / 8082	CAM 17 METALS / 5 LUFT METALS	TOTAL LEAD		
1	DEX-5-9.0	8-3	10:00	S	3	N/D	X	X	X	X	X	X	X	X	X	X	X	X	North side of road	31311
2	DEX-6-7.0	8-3	10:45	S	3	N/D	X	X	X	X	X	X	X	X	X	X	X	X	East end	31312
3	CS-5-9.0	8-3	3:10	S	3	N/D	X	X	X	X	X	X	X	X	X	X	X	X	between tank	31313
4	CS-6-9.0	8-3	3:50	S	3	N/D	X	X	X	X	X	X	X	X	X	X	X	X	(48 hr test)	31314
5	CS-7-8.0	8-3	4:10	S	3	N/D	X	X	X	X	X	X	X	X	X	X	X	X		31315
6																				
7																				
8																				
9																				
10																				
11																				

SIGNATURES

RELINQUISHED BY: Brian Wingard SAMPLED BY: Brian Wingard
SIGNATURE DATE 8/4/05 TIME 10:10
RECEIVED BY LABORATORY: [Signature] SIGNATURE DATE 8-4-05 TIME 10:10



Report Date: August 11, 2005

Brian Wingard
Winzler & Kelly Consulting Engineers
495 Tesconi Circle, Suite 9
Santa Rosa, CA 95401-4696

LABORATORY REPORT

Project Name: **Former Empire Auto** **02.356.05001.32006**

Lab Project Number: **5080410**

This 8 page report of analytical data has been reviewed and approved for release.

Mark A. Valentini, Ph.D.
Laboratory Director



TPH Gasoline & MBTEX in Soil

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31334	SP3-(1-4) (Composite)	TPH/Gasoline	30	2.5
		MTBE	ND	0.10
		Benzene	0.052	0.02
		Toluene	ND	0.02
		Ethyl Benzene	0.20	0.02
		Xylenes	0.61	0.06

Date Sampled: 08/03/05
Date Received: 08/04/05

Date Analyzed: 08/09/05
Method: EPA 8015M/8020

QC Batch #: 5723

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31335	SP4-(1-4) (Composite)	TPH/Gasoline	65	5.0
		MTBE	ND	0.25
		Benzene	ND	0.50
		Toluene	ND	0.50
		Ethyl Benzene	0.42	0.50
		Xylenes	1.4	0.15

Date Sampled: 08/03/05
Date Received: 08/04/05

Date Analyzed: 08/09/05
Method: EPA 8015M/8020

QC Batch #: 5723



TPH Diesel in Soil

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31334	SP3-(1-4) (Composite)	TPH/Diesel	22 (1)	5.0

Date Sampled: 08/03/05	Date Extracted: 08/08/05	QC Batch #: 5725
Date Received: 08/04/05	Date Analyzed: 08/08/05	Method: EPA 3550/8015M

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31335	SP4-(1-4) (Composite)	TPH/Diesel	29 (1)	5.0

Date Sampled: 08/03/05	Date Extracted: 08/08/05	QC Batch #: 5725
Date Received: 08/04/05	Date Analyzed: 08/08/05	Method: EPA 3550/8015M

(1) The sample chromatogram does not exhibit a chromatographic pattern characteristic of diesel. Higher boiling point constituents of weathered gasoline are present.



CAM 17 Metals in Soil

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31334	SP3-(1-4) (Composite)	Antimony (Sb)	ND	7.0
		Arsenic (As)	ND	5.0
		Barium (Ba)	150	20
		Beryllium (Be)	ND	0.50
		Cadmium (Cd)	ND	0.50
		Chromium (Cr)	38	1.5
		Cobalt (Co)	16	1.0
		Copper (Cu)	14	1.0
		Lead (Pb)	5.4	3.0
		Molybdenum (Mo)	ND	1.0
		Nickel (Ni)	41	2.0
		Selenium (Se)	ND	5.0
		Silver (Ag)	ND	1.0
		Thallium (Tl)	ND	10
		Vanadium (V)	37	2.0
		Zinc (Zn)	32	3.0

Date Sampled: <u>08/03/05</u>	Date Digested: <u>08/09/05</u>	QC Batch #: <u>5732</u>
Date Received: <u>08/04/05</u>	Date Analyzed: <u>08/09/05</u>	
Methods: <u>EPA 3050/6010</u>		

Mercury in Soil

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31334	SP3-(1-4) (Composite)	Mercury (Hg)	ND	0.10

Date Sampled: <u>08/03/05</u>	Date Digested: <u>08/10/05</u>	QC Batch #: <u>5739</u>
Date Received: <u>08/04/05</u>	Date Analyzed: <u>08/11/05</u>	Method: <u>EPA 7470</u>



LABORATORY QUALITY ASSURANCE REPORT

QC Batch #: 5723

Lab Project #: 5080410

Sample ID	Compound	Result (mg/kg)
MB	TPH/Gas	ND
MB	MTBE	ND
MB	Benzene	ND
MB	Toluene	ND
MB	Ethyl Benzene	ND
MB	Xylenes	ND

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.
LCS	TPH/Gas		NS	
LCS	Benzene	0.0916	0.100	91.6
LCS	Toluene	0.0959	0.100	95.9
LCS	Ethyl Benzene	0.102	0.100	102
LCS	Xylenes	0.315	0.300	105

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.	RPD
LCSD	TPH/Gas		NS		
LCSD	Benzene	0.0930	0.100	93.0	1.5
LCSD	Toluene	0.0971	0.100	97.1	1.2
LCSD	Ethyl Benzene	0.103	0.100	103	0.98
LCSD	Xylenes	0.318	0.300	106	0.95

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
NS = Not Spiked; OR = Over Calibration Range; NR = No Recovery



QC Batch #: 5725

Lab Project #: 5080410

<u>Sample ID</u>	<u>Compound</u>	<u>Result (mg/kg)</u>
MB	TPH/Diesel	ND

<u>Sample ID</u>	<u>Compound</u>	<u>Result (mg/kg)</u>	<u>Spike Level</u>	<u>% Recv.</u>
LCS	TPH/Diesel	204	246	82.9

<u>Sample ID</u>	<u>Compound</u>	<u>Result (mg/kg)</u>	<u>Spike Level</u>	<u>% Recv.</u>	<u>RPD</u>
LCSD	TPH/Diesel	193	246	78.5	5.5

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
NS = Not Spiked; OR = Over Calibration Range; NR = No Recovery



QC Batch #: 5732

Lab Project #: 5080410

Sample ID	Compound	Result (mg/kg)
MB	Antimony (Sb)	ND
MB	Arsenic (As)	ND
MB	Barium (Ba)	ND
MB	Beryllium (Be)	ND
MB	Cadmium (Cd)	ND
MB	Chromium (Cr)	ND
MB	Cobalt (Co)	ND
MB	Copper (Cu)	ND
MB	Lead (Pb)	ND
MB	Mercury (Hg)	ND
MB	Molybdenum (Mo)	ND
MB	Nickel (Ni)	ND
MB	Selenium (Se)	ND
MB	Silver (Ag)	ND
MB	Thallium (Tl)	ND
MB	Vanadium (V)	ND
MB	Zinc (Zn)	ND

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.
LCS	Antimony (Sb)	24.8	25.0	99.2
LCS	Arsenic (As)	26.9	25.0	108
LCS	Barium (Ba)	25.8	25.0	103
LCS	Beryllium (Be)	25.3	25.0	101
LCS	Cadmium (Cd)	25.5	25.0	102
LCS	Chromium (Cr)	25.4	25.0	102
LCS	Cobalt (Co)	26.5	25.0	106
LCS	Copper (Cu)	27.1	25.0	108
LCS	Lead (Pb)	26.6	25.0	106
LCS	Mercury (Hg)	0.422	0.500	84.4
LCS	Molybdenum (Mo)	24.6	25.0	98.4
LCS	Nickel (Ni)	25.7	25.0	103
LCS	Selenium (Se)	22.4	25.0	89.6
LCS	Silver (Ag)	5.85	6.25	93.6
LCS	Thallium (Tl)	25.6	25.0	102
LCS	Vanadium (V)	26.6	25.0	106
LCS	Zinc (Zn)	25.6	25.0	102



Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.	RPD
LCSD	Antimony (Sb)	24.6	25.0	98.2	1.01
LCSD	Arsenic (As)	29.4	25.0	118	8.9
LCSD	Barium (Ba)	25.4	25.0	102	1.6
LCSD	Beryllium (Be)	25.4	25.0	102	0.39
LCSD	Cadmium (Cd)	25.7	25.0	103	0.59
LCSD	Chromium (Cr)	25.2	25.0	101	0.99
LCSD	Cobalt (Co)	26.3	25.0	105	0.95
LCSD	Copper (Cu)	26.6	25.0	106	1.9
LCSD	Lead (Pb)	26.3	25.0	105	1.1
LCSD	Mercury (Hg)	0.412	0.500	82.4	2.4
LCSD	Molybdenum (Mo)	24.2	25.0	96.8	1.6
LCSD	Nickel (Ni)	25.7	25.0	103	0.19
LCSD	Selenium (Se)	22.4	25.0	89.4	0.22
LCSD	Silver (Ag)	5.70	6.25	91.2	2.6
LCSD	Thallium (Tl)	25.2	25.0	101	1.8
LCSD	Vanadium (V)	26.5	25.0	106	0.38
LCSD	Zinc (Zn)	25.7	25.0	103	0.39

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
NS = Not Spiked; OR = Over Calibration Range; NR = No Recovery



CHAIN OF CUSTODY

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LAB PROJECT NUMBER: 5080410
WINZLER & KELLY PROJECT NAME: Former Empire Auto
WINZLER & KELLY PROJECT NUMBER: 02.356.05001.3206

GEOTRACKER EDF: Y X N
GLOBAL ID: _____

TURNAROUND TIME (check one)
OR ASAP
MOBILE LAB _____
SAME DAY _____
24 HOURS _____
48 HOURS _____
72 HOURS _____
NORMAL _____
5 DAYS X

COOLER TEMPERATURE _____ °C
COC _____
PAGE _____ OF _____

ANALYSIS											LAB SAMPLE #								
ITEM	CLIENT SAMPLE I.D.	DATE SAMPLED	TIME	MATRIX	# CONT.	PRESV. YES/NO	TPH/GAS/BTEX & MTBE EPA 8015M/8020	TPH DIESEL MOTOR OIL EPA 8015M	VOLATILE HYDROCARBONS EPA 8260B (FULL USE)	BTEX & OXYGENATES + PB SCAVENGERS EPA 8260B	OXYGENATED FUEL ADDITIVES EPA 8260M	CHLORINATED SOLVENTS EPA 8010 / EPA 8260B	SEMI-VOLATILE HYDROCARBONS EPA 8270	TRPH / TOG SM 8520F / EPA 418.1M	PESTICIDES / PCB'S EPA 8081 / 8141/ 8082	CAMP 17 METALS / 5 LIFT METALS	TOTAL LEAD	COMMENTS	LAB SAMPLE #
1	Comp 205, HCS 503-(1-4)	8-3	12:00	S	4	N/A	X	X	X							X			31334
2	504-(1-4)	8-3	12:00	S	4	N/A	X	X	X										31335
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			

SIGNATURES

RELINQUISHED BY: Brian Wingard SAMPLED BY: Brian Wingard
SIGNATURE DATE 8/4/05 TIME 10:10
RECEIVED BY: RECEIVED SIGNATURE DATE 8-4-05 TIME 10:10



Report Date: August 11, 2005

Brian Wingard
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LABORATORY REPORT

Project Name: **Former Empire Auto** **02.356.05001.32006**

Lab Project Number: **5080411**

This 6 page report of analytical data has been reviewed and approved for release.

Mark A. Valentini, Ph.D.
Laboratory Director



TPH Gasoline & MBTEX in Soil

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31336	DSP-1 Backfill	TPH/Gasoline	ND	1.0
		MTBE	ND	0.025
		Benzene	ND	0.005
		Toluene	ND	0.005
		Ethyl Benzene	ND	0.005
		Xylenes	ND	0.015

Date Sampled: 08/03/05	Date Analyzed: 08/05/05	QC Batch #: 5723
Date Received: 08/04/05	Method: EPA 8015M/8020	

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31337	DSP-2 Backfill	TPH/Gasoline	ND	1.0
		MTBE	ND	0.025
		Benzene	ND	0.005
		Toluene	ND	0.005
		Ethyl Benzene	ND	0.005
		Xylenes	ND	0.015

Date Sampled: 08/03/05	Date Analyzed: 08/05/05	QC Batch #: 5723
Date Received: 08/04/05	Method: EPA 8015M/8020	

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31338	DSP-3 Backfill	TPH/Gasoline	ND	1.0
		MTBE	ND	0.025
		Benzene	ND	0.005
		Toluene	ND	0.005
		Ethyl Benzene	ND	0.005
		Xylenes	ND	0.015

Date Sampled: 08/03/05	Date Analyzed: 08/05/05	QC Batch #: 5723
Date Received: 08/04/05	Method: EPA 8015M/8020	



Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31339	DSP-4	TPH/Gasoline	ND	1.0
	Backfill	MTBE	ND	0.025
		Benzene	ND	0.005
		Toluene	ND	0.005
		Ethyl Benzene	ND	0.005
		Xylenes	ND	0.015

Date Sampled: 08/03/05
Date Received: 08/04/05

Date Analyzed: 08/05/05
Method: EPA 8015M/8020

QC Batch #: 5723



TPH Diesel in Soil

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31336	DSP-1 Backfill	TPH/Diesel	ND	5.0

Date Sampled: 08/03/05
Date Received: 08/04/05

Date Extracted: 08/08/05
Date Analyzed: 08/08/05

QC Batch #: 5725
Method: EPA 3550/8015M

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31337	DSP-2 Backfill	TPH/Diesel	5.3	5.0

Date Sampled: 08/03/05
Date Received: 08/04/05

Date Extracted: 08/08/05
Date Analyzed: 08/08/05

QC Batch #: 5725
Method: EPA 3550/8015M

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31338	DSP-3 Backfill	TPH/Diesel	7.8	5.0

Date Sampled: 08/03/05
Date Received: 08/04/05

Date Extracted: 08/08/05
Date Analyzed: 08/08/05

QC Batch #: 5725
Method: EPA 3550/8015M

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
31339	DSP-4 Backfill	TPH/Diesel	19	5.0

Date Sampled: 08/03/05
Date Received: 08/04/05

Date Extracted: 08/08/05
Date Analyzed: 08/08/05

QC Batch #: 5725
Method: EPA 3550/8015M



LABORATORY QUALITY ASSURANCE REPORT

QC Batch #: 5723

Lab Project #: 5080411

Sample ID	Compound	Result (mg/kg)
MB	TPH/Gas	ND
MB	MTBE	ND
MB	Benzene	ND
MB	Toluene	ND
MB	Ethyl Benzene	ND
MB	Xylenes	ND

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.
LCS	TPH/Gas		NS	
LCS	Benzene	0.0916	0.100	91.6
LCS	Toluene	0.0959	0.100	95.9
LCS	Ethyl Benzene	0.102	0.100	102
LCS	Xylenes	0.315	0.300	105

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.	RPD
LCSD	TPH/Gas		NS		
LCSD	Benzene	0.0930	0.100	93.0	1.5
LCSD	Toluene	0.0971	0.100	97.1	1.2
LCSD	Ethyl Benzene	0.103	0.100	103	0.98
LCSD	Xylenes	0.318	0.300	106	0.95

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
NS = Not Spiked; OR = Over Calibration Range; NR = No Recovery



QC Batch #: 5725

Lab Project #: 5080411

Sample ID	Compound	Result (mg/kg)
MB	TPH/Diesel	ND

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.
LCS	TPH/Diesel	204	246	82.9

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.	RPD
LCSD	TPH/Diesel	193	246	78.5	5.5

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
NS = Not Spiked; OR = Over Calibration Range; NR = No Recovery



CHAIN OF CUSTODY

Analytical Sciences
P.O. Box 750336, Petaluma, CA 94975-0336
110 Liberty Street, Petaluma, CA 94952
(707) 769-3128
Fax (707) 769-8093



CLIENT INFORMATION

COMPANY NAME: WINZLER & KELLY CONSULTING ENGINEERS
ADDRESS: 495 TESCONI CIRCLE, SUITE 9
SANTA ROSA, CA 95401-4696
CONTACT: Brian Winger
PHONE#: (707) 523-1010
FAX #: (707) 527-8679

LAB PROJECT NUMBER: 5080411
WINZLER & KELLY PROJECT NAME: Former Empire Auto
WINZLER & KELLY PROJECT NUMBER: 02.356.05001.52006

TURNAROUND TIME (check one)

MOBILE LAB or ASAP
SAME DAY 24 HOURS
48 HOURS 72 HOURS
5 DAYS X NORMAL

GEOTRACKER EDF: Y N
GLOBAL ID: _____

COOLER TEMPERATURE _____ °C

COC _____

PAGE _____ OF _____

ANALYSIS

ITEM	CLIENT SAMPLE I.D.	DATE SAMPLED	MATRIX	# CONT.	PRESV. YES/NO	TPH/GAS/BTEX EPA 8015/M/8020 & MTBE	TPH DIESEL MOTOR OIL EPA 8015M	VOLATILE HYDROCARBONS EPA 8260B (FULL USE)	BTEX & OXYGENATES EPA 8260B	OXYGENATED FUEL ADDITIVES EPA 8260M	CHLORINATED SOLVENTS EPA 8010 / EPA 8260B	SEMI-VOLATILE HYDROCARBONS EPA 8270	PESTICIDES / PCB'S SM 5520F / EPA 418.1M	CAM 17 METALS / EPA 8081 / 8141/ 8082	TOTAL LEAD	COMMENTS	LAB SAMPLE #
1	OSP-1-Backfill	8-3 09:00	S	1	NO	X	X	X	X	X	X	X	X	X	X	Backfill	31336
2	OSP-2	8-3 09:00	S	1	NO	X	X	X	X	X	X	X	X	X	X	UPPER 4-5 ft	31337
3	OSP-3	8-3 09:00	S	1	NO	X	X	X	X	X	X	X	X	X	X		31338
4	OSP-4	8-3 09:00	S	1	NO	X	X	X	X	X	X	X	X	X	X		31339
5																	
6																	
7																	
8																	
9																	
10																	
11																	

SIGNATURES

RELINQUISHED BY: Brian Winger SAMPLED BY: Brian Winger
SIGNATURE DATE 8/4/05 TIME 10:10
RECEIVED BY LABORATORY: ES&C
SIGNATURE DATE 8-4-05 TIME 10:10



Report Date: August 5, 2005

Brian Wingard
Winzler & Kelly Consulting Engineers
495 Tesconi Circle, Suite 9
Santa Rosa, CA 95401-4696

LABORATORY REPORT

Project Name: **Former Empire Auto** **02.356.05001.32004**

Lab Project Number: **5080412**

This 3 page report of analytical data has been reviewed and approved for release.

Mark A. Valentini, Ph.D.
Laboratory Director



TPH Gasoline & MBTEX in Water

Lab #	Sample ID	Analysis	Result (ug/L)	RDL (ug/L)
31340	EXC-Pit Water	TPH/Gasoline	150	50
		MTBE	ND	2.5
		Benzene	0.74	0.5
		Toluene	ND	0.5
		Ethyl Benzene	0.86	0.5
		Xylenes	3.2	1.5

Date Sampled: 08/04/05
Date Received: 08/04/05

Date Analyzed: 08/04/05
Method: EPA 5030/8015M/8020

QC Batch #: 5722



LABORATORY QUALITY ASSURANCE REPORT

QC Batch #: 5722

Lab Project #: 5080412

Sample ID	Compound	Result (ug/L)
MB	TPH/Gas	ND
MB	MTBE	ND
MB	Benzene	ND
MB	Toluene	ND
MB	Ethyl Benzene	ND
MB	Xylenes	ND

Sample #	Sample ID	Compound	Result (ug/L)	Spike Level	% Recv.
31323	CMS	TPH/Gas		NS	
	CMS	Benzene	9.52	10.0	95.2
	CMS	Toluene	9.70	10.0	97.0
	CMS	Ethyl Benzene	9.77	10.0	97.7
	CMS	Xylenes	29.6	30.0	98.7

Sample #	Sample ID	Compound	Result (ug/L)	Spike Level	% Recv.	RPD
31323	CMSD	TPH/Gas		NS		
	CMSD	Benzene	9.58	10.0	95.8	0.63
	CMSD	Toluene	9.71	10.0	97.1	0.10
	CMSD	Ethyl Benzene	9.85	10.0	98.5	0.82
	CMSD	Xylenes	29.8	30.0	99.3	0.67

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
NS = Not Spiked; OR = Over Calibration Range; NR = No Recovery



Analytical Sciences
P.O. Box 750336, Petaluma, CA 94975-0336
110 Liberty Street, Petaluma, CA 94952
(707) 769-3128
Fax (707) 769-8093



CHAIN OF CUSTODY

LAB PROJECT NUMBER: 5080412
WINZLER & KELLY PROJECT NAME: former Empire Auto
WINZLER & KELLY PROJECT NUMBER: 02.35605021.52004

CLIENT INFORMATION

COMPANY NAME: WINZLER & KELLY CONSULTING ENGINEERS
ADDRESS: 495 TESCONI CIRCLE, SUITE 9
SANTA ROSA, CA 95401-4696
CONTACT: Brian Wingard
PHONE#: (707) 523-1010
FAX #: (707) 527-8679

TURNAROUND TIME (check one)

MOBILE LAB _____
SAME DAY X
24 HOURS _____
48 HOURS _____
72 HOURS _____
5 DAYS _____
NORMAL _____

GEOTRACKER EDF: X Y N
GLOBAL ID: _____

COOLER TEMPERATURE
Blue Ice °C
COC _____
PAGE 1 OF 1

ANALYSIS

ITEM	CLIENT SAMPLE I.D.	DATE SAMPLED	MATRIX	# CONT.	PRESV. YES/NO	TPH/GAS/BTEX EPA 8015M/8020	TPH DIESEL/ MOTOR OIL EPA 8015M	VOLATILE HYDROCARBONS EPA 8260B (FULL LIST)	BTEX & OXYGENATES EPA 8260B (FULL LIST)	OXYGENATED FUEL ADDITIVES EPA 8260M	CHLORINATED SOLVENTS EPA 8010 / EPA 8260B	SEMI-VOLATILE HYDROCARBONS EPA 8270	TRPH / TOG SM 5520F / EPA 418.1M	PESTICIDES / PCB'S EPA 8081 / 8141/ 8082	CAM 17 METALS / 5 LUFT METALS	TOTAL LEAD	COMMENTS	LAB SAMPLE #
1	Exc-Py- WATER	2005 8-4	2:00 W	3	NO	X												31340
2																		
3																		
4																		
5																		
6																		
7																		
8																		
9																		
10																		
11																		

SIGNATURES

RELINQUISHED BY: Dani Wingard SAMPLED BY: Brian Wingard
SIGNATURE DATE 8/4/05 TIME 3:50
RECEIVED BY LABORATORY: KLCC SIGNATURE DATE 8-4-05 TIME 3:50

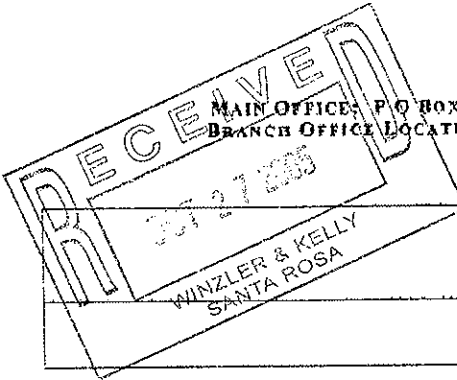
Appendix C

Compaction Test Report

J. Douglas



MAIN OFFICE: P.O. BOX 933 WINDSOR CA 95492 PHONE 707.837.0920 FAX 707.838.0411
BRANCH OFFICE LOCATIONS: VALLEJO & PETALUMA CA TOLL FREE PHONE 877.495.6662



SPECIAL INSPECTION REPORT

☐ DAILY ☒ FINAL

CRT No. _____ DSA FILE: _____
PERMIT No. _____ DSA APP. No.: _____
DATE 19 AUG 05
CLIENT _____
PROJECT NAME FORMER EMPIRE AUTO
PROJECT ADDRESS 6220 MONTECITO BLVD, SANTA ROSA, CA
CONTRACTOR JOHN'S EXCAVATION
SUBCONTRACTOR _____

IN-PLACE COMPACTED DENSITY TESTS

All Tests in accordance with ASTM D-2922 and ASTM D-1557

TEST #	DRY WT.	% MOIST	% RC	LOCATION/STATION	TEST #	DRY WT.	% MOIST	% RC	LOCATION/STATION
1	131.8	9.0	97.5	FG SIDEWALK	2	131.1	9.2	97.0	FG TANK
3	132.5	8.9	98.0	FG TANK	4	131.4	9.4	97.2	FG TANK
5	130.9	9.1	96.8	FG SIDEWALK					

COMPACTED UNIT WT. 135.2 % OPTIMUM MOISTURE 10.3 MATERIAL TYPE TANK BACKFILL

Based on my personal inspection of the construction procedures it is my opinion that the special inspection ☒ item ☐ items inspected were performed and materials used and installed meet the requirements of the ☐ DSA ☐ CBC ☐ IBC approved documents. Non-conforming or rejected portions of the ☐ item ☐ items were reworked, repaired or replaced and reinspected for compliance. Non conforming or rejected portions which did not receive a record of correction were reported to the following parties ☐ Contractor ☐ PI ☐ Architect

SPECIAL INSPECTOR / FIELD TECHNICIAN

DAVID C. ARNETT

PRINT FULL NAME

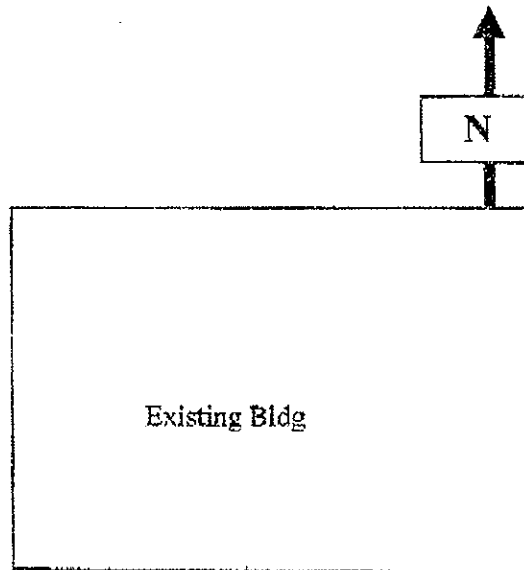
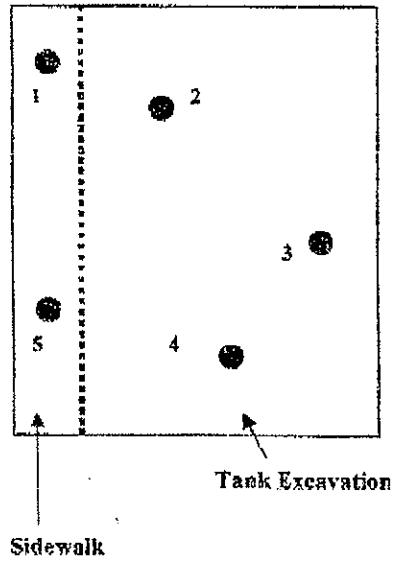
I declare under penalty of perjury that I prepared the above listed report and that all statements are true.

cc: AOR ☐ SEOR ☐ PI ☐ DSA ☐

JOB:	FORMER EMPIRE MOTORS
DATE:	19 AUG 05
LOCATION:	TANK EXCAVATION

SITE PLAN

Montecito Blvd





MAIN OFFICE: P O BOX 933 WINDSOR CA 95492 PHONE 707.837.0920 FAX 707.838.0411
BRANCH OFFICE LOCATIONS: VALLEJO & PETALUMA CA TOLL FREE PHONE 877.495.6662

SPECIAL INSPECTION REPORT

☐ DAILY ☒ FINAL

CRT No. _____
PERMIT No. _____
DATE 18 AUG 05
CLIENT _____
PROJECT NAME FORMER EMPIRE AUTO
PROJECT ADDRESS 6220 MONTECITO BLVD, SANTA ROSA, CA
CONTRACTOR JOHN'S EXCAVATION
SUBCONTRACTOR _____

DSA FILE: _____
DSA APP. NO.: _____

IN-PLACE COMPACTED DENSITY TESTS

All Tests in accordance with ASTM D-2922 and ASTM D-1557

TEST #	DRY WT.	% MOIST	% RC	LOCATION/STATION	TEST #	DRY WT.	% MOIST	% RC	LOCATION/STATION
1	130.5	9.4	96.5	4' BELOW FG	2	131.4	9.6	97.2	4' BELOW FG
3	132.1	10.1	97.7	4' BELOW FG	4	129.8	9.0	96.0	4' BELOW FG
5	132.2	10.0	97.8	FG					

COMPACTED UNIT WT. 135.2 % OPTIMUM MOISTURE 10.3 MATERIAL TYPE TANK BACKFILL

Based on my personal inspection of the construction procedures it is my opinion that the special inspection ☒ item ☐ items inspected were performed and materials used and installed meet the requirements of the ☐ DSA ☐ CEC ☐ IBC approved documents. Non-conforming or rejected portions of the ☐ item ☐ items were reworked, repaired or replaced and reinspected for compliance. Non conforming or rejected portions which did not receive a record of correction were reported to the following parties ☐ Contractor ☐ PI ☐ Architect

SPECIAL INSPECTOR / FIELD TECHNICIAN

David C. Arnett

DAVID C. ARNETT

PRINT FULL NAME

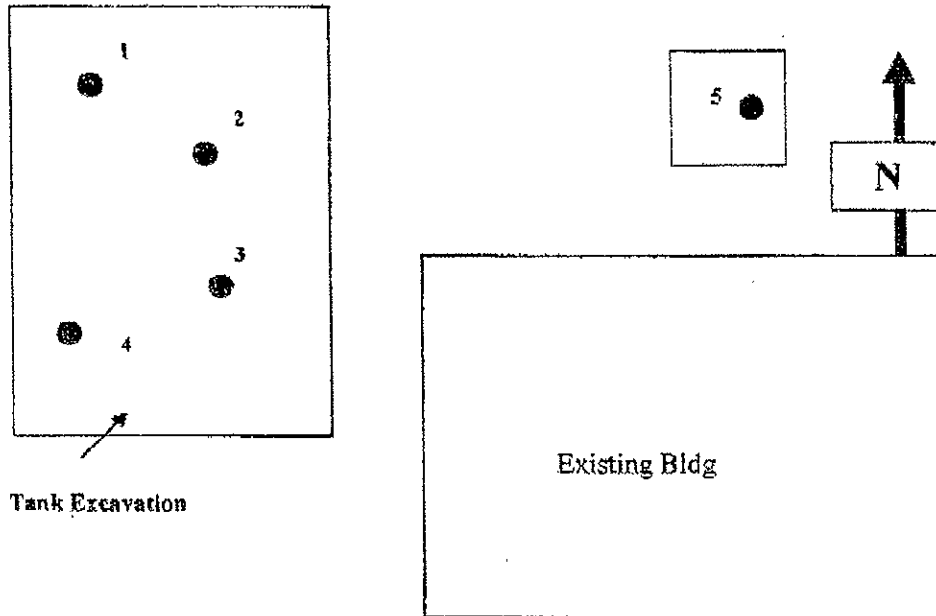
I declare under penalty of perjury that I prepared the above listed report and that all statements are true.

cc: AOR ☐ SEOR ☐ PI ☐ DSA ☐

JOB:	FORMER EMPIRE MOTORS
DATE:	18 AUG 05
LOCATION:	TANK EXCAVATION

SITE PLAN

Montecito Blvd




Appendix D

Landfill Receipts



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X 
DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE: _____

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: COFFEE

TIME: 14:20:33

DATE: 08/25/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 648391

PER YD.: 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

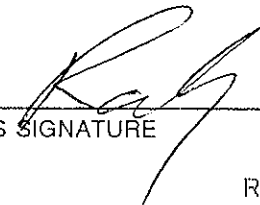
*** CHARGE ***

CUSTOMER COPY

LOAD TICKET #: 1380104



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X 
DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JD
OPR SIGNATURE: _____

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: COFFEE

TIME: 12:39:11

DATE: 08/25/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 648331

PER YD.: 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

CUSTOMER COPY

LOAD TICKET #: 1380043

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

"By signing, I hereby certify that the below-described material (commodity) contains no infectious, radioactive, volatile, corrosive, flammable, explosive, hazardous, dangerous, or toxic materials or substances or any other material that may violate laws or regulations or that may present a significant risk to human health or the environment, cause a nuisance or otherwise create or expose the landfill to liability."

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
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- THANK YOU.

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8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JD
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: COFFEE

TIME: 10:59:30

DATE: 08/25/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 648257

PER YD. : 14.00

FEE 252.00

30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1379972



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: T-COFFEE

TIME: 09:10:33

DATE: 08/25/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 648177

PER YD. : 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1379890

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

"By signing, I hereby certify that the below-described material (commodity) contains no infectious, radioactive, volatile, corrosive, flammable, explosive, hazardous, dangerous, or toxic materials or substances or any other material that may violate laws or regulations or that may present a significant risk to human health or the environment, cause a nuisance or otherwise create or expose the landfill to liability."

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

"By signing, I hereby certify that the below-described material (commodity) contains no infectious, radioactive, volatile, corrosive, flammable, explosive, hazardous, dangerous, or toxic materials or substances or any other material that may violate laws or regulations or that may present a significant risk to human health or the environment, cause a nuisance or otherwise create or expose the landfill to liability."



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X 
DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JD
OPR SIGNATURE: _____

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: COFFEE TIME: 07:05:53 DATE: 08/25/05
COMMODITY: PC DIRT Cu.yd.: 18.00 LOAD #: 648092
PER YD.: 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1379806



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X 
DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JD
OPR SIGNATURE: _____

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: JOHNS TIME: 14:27:23 DATE: 08/25/05
COMMODITY: PC DIRT Cu.yd.: 18.00 LOAD #: 648397
PER YD.: 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1380109

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

"By signing, I hereby certify that the below-described material (commodity) contains no infectious, radioactive, volatile, corrosive, flammable, explosive, hazardous, dangerous, or toxic materials or substances or any other material that may violate laws or regulations or that may present a significant risk to human health or the environment, cause a nuisance or otherwise create or expose the landfill to liability."

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

"By signing, I hereby certify that the below-described material (commodity) contains no infectious, radioactive, volatile, corrosive, flammable, explosive, hazardous, dangerous, or toxic materials or substances or any other material that may violate laws or regulations or that may present a significant risk to human health or the environment, cause a nuisance or otherwise create or expose the landfill to liability."



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECEIVED BY: REDWOOD JD
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: JOHNS

COMMODITY: PC DIRT

TIME: 12:44:48

DATE: 08/25/05

Cu. yd.: 18.00

LOAD #: 648334

PER YD.: 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

CUSTOMER COPY

TOTAL: 252.00

LOAD TICKET #: 1380049



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECEIVED BY: REDWOOD JD
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: JOHNS

COMMODITY: PC DIRT

TIME: 11:06:23

DATE: 08/25/05

Cu. yd.: 18.00

LOAD #: 648264

PER YD.: 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

CUSTOMER COPY

TOTAL: 252.00

LOAD TICKET #: 1379976

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

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- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
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- NO SMOKING ON DUMP SITE.
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8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JD
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: JOHNS

TIME: 09:17:17

DATE: 08/25/05

COMMODITY: PC DIRT

Cu. yd. :

18.00

LOAD #: 648184

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

CUSTOMER COPY

TOTAL: 252.00

LOAD TICKET #: 1379894



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JD
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: JOHNS 411

TIME: 07:08:01

DATE: 08/25/05

COMMODITY: PC DIRT

Cu. yd. :

18.00

LOAD #: 648094

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

CUSTOMER COPY

TOTAL: 252.00

LOAD TICKET #: 1379808

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: T-JOHNS

TIME: 10:48:50

DATE: 08/26/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 648633

PER YD.: 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

TOTAL: 252.00
LOAD TICKET #: 1380345

CUSTOMER COPY



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P.O. BOX 793
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: JOHNS

TIME: 08:54:27

DATE: 08/26/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 648569

PER YD.: 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

TOTAL: 252.00
LOAD TICKET #: 1380279

CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: T-CA 25578 TIME: 07:03:23 DATE: 08/26/05
COMMODITY: PC DIRT Cu.yd.: 18.00 LOAD #: 648498
PER YD.: 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

TOTAL: 252.00
LOAD TICKET #: 1380207

CUSTOMER COPY



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P.O. BOX 793
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JD
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: JOHNS TIME: 12:13:49 DATE: 08/26/05
COMMODITY: PC DIRT Cu.yd.: 18.00 LOAD #: 648690
PER YD.: 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

TOTAL: 252.00
LOAD TICKET #: 1380403

CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
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- NO SMOKING ON DUMP SITE.
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: T-JOHNS

TIME: 10:35:55

DATE: 08/26/05

COMMODITY: PC DIRT

Cu. yd. :

18.00

LOAD #: 648624

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

TOTAL: 252.00

LOAD TICKET #: 1380338

CUSTOMER COPY



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P.O. BOX 793
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JD
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: JOHNS

TIME: 08:47:19

DATE: 08/26/05

COMMODITY: PC DIRT

Cu. yd. :

18.00

LOAD #: 648563

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

TOTAL: 252.00

LOAD TICKET #: 1380273

CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JD

OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: JOHNS

TIME: 07:05:50

DATE: 08/26/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 648500

PER YD.: 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1380208

CUSTOMER COPY



8950 REDWOOD HIGHWAY
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JD

OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: COFFEE

TIME: 07:07:43

DATE: 08/26/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 648502

PER YD.: 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1380211

CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: T-COFFEE
COMMODITY: PC DIRT

TIME: 10:51:59

DATE: 08/26/05

Cu. yd.: 18.00 LOAD #: 648634
PER YD.: 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

TOTAL: 252.00
LOAD TICKET #: 1380348

CUSTOMER COPY



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P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC:074

VEHICLE: COFFEE
COMMODITY: PC DIRT

TIME: 08:59:04

DATE: 08/26/05

Cu. yd.: 18.00 LOAD #: 648572
PER YD.: 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

TOTAL: 252.00
LOAD TICKET #: 1380282

CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: T-411

TIME: 07:06:32

DATE: 08/29/05

COMMODITY: PC DIRT

Cu. yd.:

18.00

LOAD #: 649155

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1380866

CUSTOMER COPY



8950 REDWOOD HIGHWAY
P.O. BOX 793
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: JOHNS

TIME: 07:05:31

DATE: 08/29/05

COMMODITY: PC DIRT

Cu. yd.:

18.00

LOAD #: 649154

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1380863

CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: T3

TIME: 13:31:01

DATE: 08/29/05

COMMODITY: PC DIRT

Cu. yd. :

18.00

LOAD #: 649364

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1301074



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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: T3

TIME: 11:34:52

DATE: 08/29/05

COMMODITY: PC DIRT

Cu. yd. :

18.00

LOAD #: 649304

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1301015

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: T-3

COMMODITY: PC DIRT

TIME: 09:18:29

DATE: 08/29/05

Cu. yd.: 18.00

LOAD #: 649219

PER YD.: 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***
CUSTOMER COPY

LOAD TICKET #: 1380927



8950 REDWOOD HIGHWAY
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: T-3

COMMODITY: PC DIRT

TIME: 07:07:27

DATE: 08/29/05

Cu. yd.: 18.00

LOAD #: 649156

PER YD.: 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***
CUSTOMER COPY

LOAD TICKET #: 1380867

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
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- NO SMOKING ON DUMP SITE.
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P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X 
DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE: _____

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: COFFEE

TIME: 13:29:09

DATE: 08/29/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 649362

PER YD.: 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***
CUSTOMER COPY

LOAD TICKET #: 1381071



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
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X 
DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE: _____

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: COFFEE

TIME: 11:16:56

DATE: 08/29/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 649296

PER YD.: 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***
CUSTOMER COPY

LOAD TICKET #: 1381003

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

"By signing, I hereby certify that the below-described material (commodity) contains no infectious, radioactive, volatile, corrosive, flammable, explosive, hazardous, dangerous, or toxic materials or substances or any other material that may violate laws or regulations or that may present a significant risk to human health or the environment, cause a nuisance or otherwise create or expose the landfill to liability."

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8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC: 074

VEHICLE: COFFEE

TIME: 09:17:22

DATE: 08/29/05

COMMODITY: PC DIRT

Cu. yd. :

18.00

LOAD #: 649218

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1380926



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD DP
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: COFFEE

TIME: 07:04:00

DATE: 08/29/05

COMMODITY: PC DIRT

Cu. yd. :

18.00

LOAD #: 649153

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1380862

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

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P.O. BOX 793
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: COFFEE

TIME: 13:14:36

DATE: 08/30/05

COMMODITY: PC DIRT

Cu.yd.: 18.00

LOAD #: 649743

PER YD.: 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1381454

CUSTOMER COPY



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: COFFEE

TIME: 11:17:41

DATE: 08/30/05

COMMODITY: PC DIRT

Cu.yd.: 18.00

LOAD #: 649678

PER YD.: 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1381389

CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

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P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X *[Signature]*
DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC: 074

VEHICLE: COFFEE

TIME: 09:15:56

DATE: 08/30/05

COMMODITY: PC DIRT

Cu. yd.:

18.00

LOAD #: 649592

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1381299



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X *[Signature]*
DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: T-COFFEE

TIME: 07:05:20

DATE: 08/30/05

COMMODITY: PC DIRT

Cu. yd.:

18.00

LOAD #: 649504

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1381213

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
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- THANK YOU.

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P.O. BOX 793
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: T3

COMMODITY: PC DIRT

TIME: 13:16:26

Cu.yd.: 18.00

PER YD.: 14.00

DATE: 08/30/05

LOAD #: 649746

FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1301455

- PERSONS USING THESE PREMISES DO SC THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

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P.O. BOX 793
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: T3

COMMODITY: PC DIRT

TIME: 11:17:02

Cu.yd.: 18.00

PER YD.: 14.00

DATE: 08/30/05

LOAD #: 649677

FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1301300

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
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NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: T3

TIME: 09:17:59

DATE: 08/30/05

COMMODITY: PC DIRT

Cu. yd.:

18.00

LOAD #: 649594

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1381301

CUSTOMER COPY



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: TWALTER

TIME: 07:06:40

DATE: 08/30/05

COMMODITY: PC DIRT

Cu. yd.:

18.00

LOAD #: 649506

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1381216

CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

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P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JD

OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: JOHNS

TIME: 12:49:03

DATE: 08/31/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 650087

PER YD.: 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***
CUSTOMER COPY

LOAD TICKET #: 1381798



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JD

OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: JOHNS

TIME: 12:50:43

DATE: 08/31/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 650088

PER YD.: 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

CUSTOMER COPY

LOAD TICKET #: 1381799

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

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P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC-074

VEHICLE: T-411

TIME: 07:06:49

DATE: 08/31/05

COMMODITY: PC DIRT

Cu. yd.:

18.00

LOAD #: 649883

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1381592

CUSTOMER COPY



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JD
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: JOHNS

TIME: 07:06:18

DATE: 08/31/05

COMMODITY: PC DIRT

Cu. yd.:

18.00

LOAD #: 649882

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1381591

CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
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P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL

OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC-074

VEHICLE: T-COFFEE

TIME: 13:15:57

DATE: 08/31/05

COMMODITY: PC DIRT

Cu. yd.:

18.00

LOAD #: 650103

PER YD. : 18.00

FEE

324.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 324.00
LOAD TICKET #: 1381813



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JD

OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: COFFEE

TIME: 11:23:36

DATE: 08/31/05

COMMODITY: PC DIRT

Cu. yd.:

18.00

LOAD #: 650055

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1381762

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
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P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: T-COFFEE

TIME: 09:24:11

DATE: 08/31/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 649974

PER YD.: 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1381684



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: T-COFFEE

TIME: 07:13:16

DATE: 08/31/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 649891

PER YD.: 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1381598

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
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8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: T-WALTER
COMMODITY: PC DIRT

TIME: 13:17:57

Cu. yd.:

18.00

LOAD #: 650105

PER YD. : 14.00

FEE

252.00

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

"By signing, I hereby certify that the below-described material (commodity) contains no infectious, radioactive, volatile, corrosive, flammable, explosive, hazardous, dangerous, or toxic materials or substances or any other material that may violate laws or regulations or that may present a significant risk to human health or the environment, cause a nuisance or otherwise create or expose the landfill to liability."

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1381014

CUSTOMER COPY



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: T-WALTER
COMMODITY: PC DIRT

TIME: 11:25:26

Cu. yd.:

18.00

LOAD #: 650057

PER YD. : 14.00

FEE

252.00

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

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SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1381764

CUSTOMER COPY



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC-074

PC 074

VEHICLE: T-WALTER

COMMODITY: PC DIRT

TIME: 09:25:52

DATE: 08/31/05

Cu.yd.:

18.00

LOAD #: 649976

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00

LOAD TICKET #: 1381685



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JD
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: DAVE WALTER

COMMODITY: PC DIRT

TIME: 07:13:10

DATE: 08/31/05

Cu.yd.:

18.00

LOAD #: 649890

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

CUSTOMER COPY

TOTAL: 252.00

LOAD TICKET #: 1381597

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

"By signing, I hereby certify that the below-described material (commodity) contains no infectious, radioactive, volatile, corrosive, flammable, explosive, hazardous, dangerous, or toxic materials or substances or any other material that may violate laws or regulations or that may present a significant risk to human health or the environment, cause a nuisance or otherwise create or expose the landfill to liability."

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- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

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8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD SAG
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: TIME: 13:14:05 DATE: 09/01/05
COMMODITY: PC DIRT Cu. yd.: 18.00 LOAD #: 650457
PER YD. : 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

"By signing, I hereby certify that the below-described material (commodity) contains no infectious, radioactive, volatile, corrosive, flammable, explosive, hazardous, dangerous, or toxic materials or substances or any other material that may violate laws or regulations or that may present a significant risk to human health or the environment, cause a nuisance or otherwise create or expose the landfill to liability."

TOTAL: 252.00

LOAD TICKET #: 1382167



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD SAG
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: TIME: 11:17:53 DATE: 09/01/05
COMMODITY: PC DIRT Cu. yd.: 18.00 LOAD #: 650382
PER YD. : 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

"By signing, I hereby certify that the below-described material (commodity) contains no infectious, radioactive, volatile, corrosive, flammable, explosive, hazardous, dangerous, or toxic materials or substances or any other material that may violate laws or regulations or that may present a significant risk to human health or the environment, cause a nuisance or otherwise create or expose the landfill to liability."

TOTAL: 252.00

LOAD TICKET #: 1382089



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC074

VEHICLE: T-WALTER

TIME: 09:16:24

DATE: 09/01/05

COMMODITY: PC DIRT

Cu.yd.: 18.00

LOAD #: 650295

PER YD.: 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1382001

CUSTOMER COPY



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD SAG
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE:

TIME: 07:03:17

DATE: 09/01/05

COMMODITY: PC DIRT

Cu.yd.: 18.00

LOAD #: 650223

PER YD.: 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1381932

CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

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- NO SMOKING ON DUMP SITE.
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8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD SAG
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE:

TIME: 11:18:43

DATE: 09/01/05

COMMODITY: PC DIRT

Cu.yd.: 18.00

LOAD #: 650383

PER YD. : 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1382090

CUSTOMER COPY



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P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD SAG
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: JOHNS

TIME: 09:20:55

DATE: 09/01/05

COMMODITY: PC DIRT

Cu.yd.: 18.00

LOAD #: 650299

PER YD. : 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1382004

CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

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- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
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8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL

OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: T-JOHNS 411 TIME: 07:08:35 DATE: 09/01/05
COMMODITY: PC DIRT Cu. yd.: 18.00 LOAD #: 650228
PER YD. : 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1381935

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

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8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL

OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: T-JOHNS TIME: 07:25:34 DATE: 09/01/05
COMMODITY: PC DIRT Cu. yd.: 18.00 LOAD #: 650235
PER YD. : 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1381945

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

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8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X 
DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE: _____

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: T-COFFEE

TIME: 12:50:39

DATE: 09/01/05

COMMODITY: PC DIRT

Cu.yd.: 18.00

LOAD #: 650443

PER YD.: 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1382153

CUSTOMER COPY



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X 
DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE: _____

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: T-COFFEE

TIME: 11:05:24

DATE: 09/01/05

COMMODITY: PC DIRT

Cu.yd.: 18.00

LOAD #: 650373

PER YD.: 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1382079

CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

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- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
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- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

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8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X *[Signature]*
DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD SAG
OPR SIGNATURE: _____

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: TIME: 09:09:30 DATE: 09/01/05
COMMODITY: PC DIRT Cu. yd.: 18.00 LOAD #: 650285
PER YD.: 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1381996

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

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8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X *[Signature]*
DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD SAG
OPR SIGNATURE: _____

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: TIME: 07:02:16 DATE: 09/01/05
COMMODITY: PC DIRT Cu. yd.: 18.00 LOAD #: 650221
PER YD.: 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1381930



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC: 074

VEHICLE: JOHNS

TIME: 07:37:48

DATE: 09/02/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 650599

PER YD.: 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

CUSTOMER COPY

TOTAL: 252.00

LOAD TICKET #: 1382304



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: T-JOHNS

TIME: 14:03:12

DATE: 09/02/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 650834

PER YD.: 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

CUSTOMER COPY

TOTAL: 252.00

LOAD TICKET #: 1382538

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

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- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
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- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
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8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: JOHNS

TIME: 12:05:04

DATE: 09/02/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 650769

PER YD.: 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1382475



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC-074

VEHICLE: T-JOHNS

TIME: 09:12:25

DATE: 09/02/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 650654

PER YD.: 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1382358

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

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- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
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- NO SMOKING ON DUMP SITE.
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8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC-074

VEHICLE: JOHNS

TIME: 07:04:02

DATE: 09/02/05

COMMODITY: PC DIRT

Cu. yd.:

18.00

LOAD #: 650586

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1382292

CUSTOMER COPY



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: T-WALTER

TIME: 14:05:23

DATE: 09/02/05

COMMODITY: PC DIRT

Cu. yd.:

18.00

LOAD #: 650836

PER YD. : 14.00

FEE

252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1382540

CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
- CHILDREN AND PETS ARE NOT ALLOWED OUT OF VEHICLES.
- NO RUMMAGING IN DUMP AREA.
- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

"By signing, I hereby certify that the below-described material (commodity) contains no infectious, radioactive, volatile, corrosive, flammable, explosive, hazardous, dangerous, or toxic materials or substances or any other material that may violate laws or regulations or that may present a significant risk to human health or the environment, cause a nuisance or otherwise create or expose the landfill to liability."

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P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: T-WALTER
COMMODITY: PC DIRT

TIME: 11:40:32

DATE: 09/02/05

Cu. yd.: 18.00 LOAD #: 650755
PER YD.: 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1382459

CUSTOMER COPY



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: T-WALTER
COMMODITY: PC DIRT

TIME: 09:14:33

DATE: 09/02/05

Cu. yd.: 18.00 LOAD #: 650655
PER YD.: 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1382360

CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
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- NO SMOKING ON DUMP SITE.
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NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: T3

COMMODITY: PC DIRT

TIME: 07:03:12

DATE: 09/02/05

Cu. yd.: 18.00 LOAD #: 650585
PER YD.: 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

TOTAL: 252.00

*** CHARGE ***

LOAD TICKET #: 1382291

CUSTOMER COPY



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: COFFEE

COMMODITY: PC DIRT

TIME: 13:59:37

DATE: 09/02/05

Cu. yd.: 15.00 LOAD #: 650832
PER YD.: 14.00 FEE 210.00

SOURCE: 30 SANTA ROSA

TOTAL: 210.00

*** CHARGE ***

LOAD TICKET #: 1382535

CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
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- NO SMOKING ON DUMP SITE.
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P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC 074

VEHICLE: T-COFFEE

TIME: 11:38:14

DATE: 09/02/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 650751

PER YD.: 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1382456

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
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- NO SMOKING ON DUMP SITE.
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TEL: (415) 892-2851
FAX: (415) 898-1354

X

DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD JAL
OPR SIGNATURE:

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG

PC:074

VEHICLE: COFFEE

TIME: 08:57:32

DATE: 09/02/05

COMMODITY: PC DIRT

Cu. yd.: 18.00

LOAD #: 650646

PER YD.: 14.00

FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***

CUSTOMER COPY

TOTAL: 252.00
LOAD TICKET #: 1382352



8950 REDWOOD HIGHWAY
P.O. BOX 793
NOVATO, CALIFORNIA 94948
TEL: (415) 892-2851
FAX: (415) 898-1354

X 
DRIVER'S SIGNATURE

RECIEVED BY: REDWOOD RL
DPR SIGNATURE: _____

ACCOUNT NUMBER: 5071761 CUSTOMER: WINZLER & KELLY CONSULTING ENG
PC 074

VEHICLE: T-COFFEE TIME: 07:01:44 DATE: 09/02/05
COMMODITY: PC DIRT Cu. yd.: 18.00 LOAD #: 650584
PER YD. : 14.00 FEE 252.00

SOURCE: 30 SANTA ROSA

*** CHARGE ***
CUSTOMER COPY

- PERSONS USING THESE PREMISES DO SO AT THEIR OWN RISK.
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- NO SMOKING ON DUMP SITE.
- PLEASE NOTIFY OFFICE OF ANY COMPLAINT.
- THANK YOU.

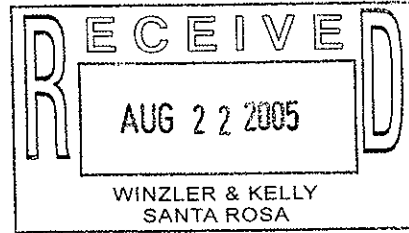
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TOTAL: 252.00
LOAD TICKET #: 1382290

Appendix E

Agency Correspondence

August 19, 2005



FIRE DEPARTMENT
955 Sonoma Avenue
Santa Rosa, CA 95404
707-543-3500
Fax: 707-543-3520

Ernie Thomas
Rick Thomas
6240 Montecito Blvd
Santa Rosa, CA 95409

RE: 6220 Montecito Blvd - SOIL SAMPLING REPORT

Dear Sirs:

On August 1, 2005, the Santa Rosa Fire Department observed samples taken under permit #4611. On August 2, 2005 we received a Soil Sampling Report for the soil investigation conducted by Winzler & Kelly Consulting. This report outlined areas of further contamination. Specifically, samples CS-3 and CS-2. As stated in the permit the City of Santa Rosa Fire Departments clean-up objectives for soil are Non-Detect, Extent Feasible or to Background Levels. Soil remediation continued under permit to the north in an effort to remove additional contaminated soil. On August 5, 2005 we received a soil sampling report for soil investigation conducted by Winzler & Kelly Consulting.

- Sample results indicated that no detectable concentrations of TPH-g, TPH-d, TPH-mo, BTEX, and MTBE were present.

This letter serves as acknowledgement that "No Further Action (NFA)" is required related to the UST Removal Permit issued by the City of Santa Rosa Fire Department, CUPA 04/455/14 and Fire Permit 4611.

Based on the acknowledgement of NFA, the site may be considered released to backfill and/or perform excavation as necessary for continued construction with the approval of the City Building Department or other regulatory agencies. Groundwater contamination issues must be reviewed with Mr. Jim Tischler of the Regional Water Quality Control Board.

Please feel free to contact me if you have additional questions or concerns at (707) 543-3500.

Sincerely,

A handwritten signature in cursive script, appearing to read "D. A. Dahme".

Douglas A. Dahme
Fire Inspector II

cc: Jim Tischler, RWQCB, 5550 Skylane Blvd., Suite A, Santa Rosa, CA 95403
✓ Winzler & Kelly, Attn: Brian Wingard, 495 Tesconi Circle., Santa Rosa, CA 95401